53142-1-U

KENTUCKY STATE CENTER FOR HEALTH STATISTICS

KENTUCKY

ANNUAL
VITAL STATISTICS
REPORT

HEALTH AND VITAL STATISTICS BRANCH
DIVISION OF STATE HEALTH PLANNING
DEPARTMENT FOR HEALTH SERVICES
CABINET FOR HUMAN RESOURCES

1983

CABINET FOR HUMAN RESOURCES
COMMONWEALTH OF KENTUCKY
FRANKFORT 40621

DEPARTMENT FOR HEALTH SERVICES
Division of State Health Planning
Health and Vital Statistics Branch
First Floor East - CHR Building
275 East Main Street

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Dear Data User:

The Kentucky State Center for Health Statistics is pleased to announce the publication of the 1983 Annual Vital Statistics Report. Copies of the report may be purchased at a cost of $10 each. An order form is enclosed for your convenience.

This year's publication differs from previous years' editions in that some data formerly reported is no longer included--births to unmarried mothers and data by county of occurrence. These data are available from this office upon request.

Sincerely,

Charles Kendell

Charles Kendell, Manager
Health and Vital Statistics Branch
State Center for Health Statistics

Enclosure

COMMONWEALTH OF KENTUCKY
CABINET FOR HUMAN RESOURCES
STATE CENTER FOR HEALTH STATISTICS

1983 VITAL STATISTICS REPORT

PREPARED BY:

DEPARTMENT FOR HEALTH SERVICES
DIVISION OF STATE HEALTH PLANNING
HEALTH AND VITAL STATISTICS BRANCH
FRANKFORT, KENTUCKY

INTRODUCTION

The **1983 Annual Vital Statistics Report** was prepared by the *Health and Vital Statistics Branch* of the *Division of State Health Planning*, Kentucky's *State Center for Health Statistics*. This publication differs this year in that the out-of-wedlock data will not be published in the report, but will be available upon request.

As in the past, all population data used in the report were obtained from the *University of Louisville, Urban Studies Center*. Any questions concerning these data should be directed to them.

All vital statistics data used to prepare this report were taken from certificates of birth, death, stillbirth, marriage and divorce events which occurred in calendar year 1983 and were filed in the office of the Kentucky Registrar of Vital Statistics prior to April 7, 1984. Vital events which occurred to residents of Kentucky while out of state that were reported to the office of the registrar by May 31, 1984 were also included in the tables of resident events. As with all data obtained in this manner, there may be discrepancies in the information due to insufficient reporting. As in previous years, these discrepancies are most evident in marriage and divorce data.

There are variations in all statistics which are the result of chance. This characteristic is of particular importance in areas with small numbers of events where slight variations are proportionately larger in relation to the base figure. As an example, small changes in the number of births or deaths in small population areas could result in large changes in the birth or death rates. For this reason, we suggest that you use caution when comparing these rates to those of previous years.

The *State Center for Health Statistics* welcomes comments and suggestions on the content and format of this report. Additional information on vital events not found in this report is available upon request. Please address all requests, comments, or suggestions to:

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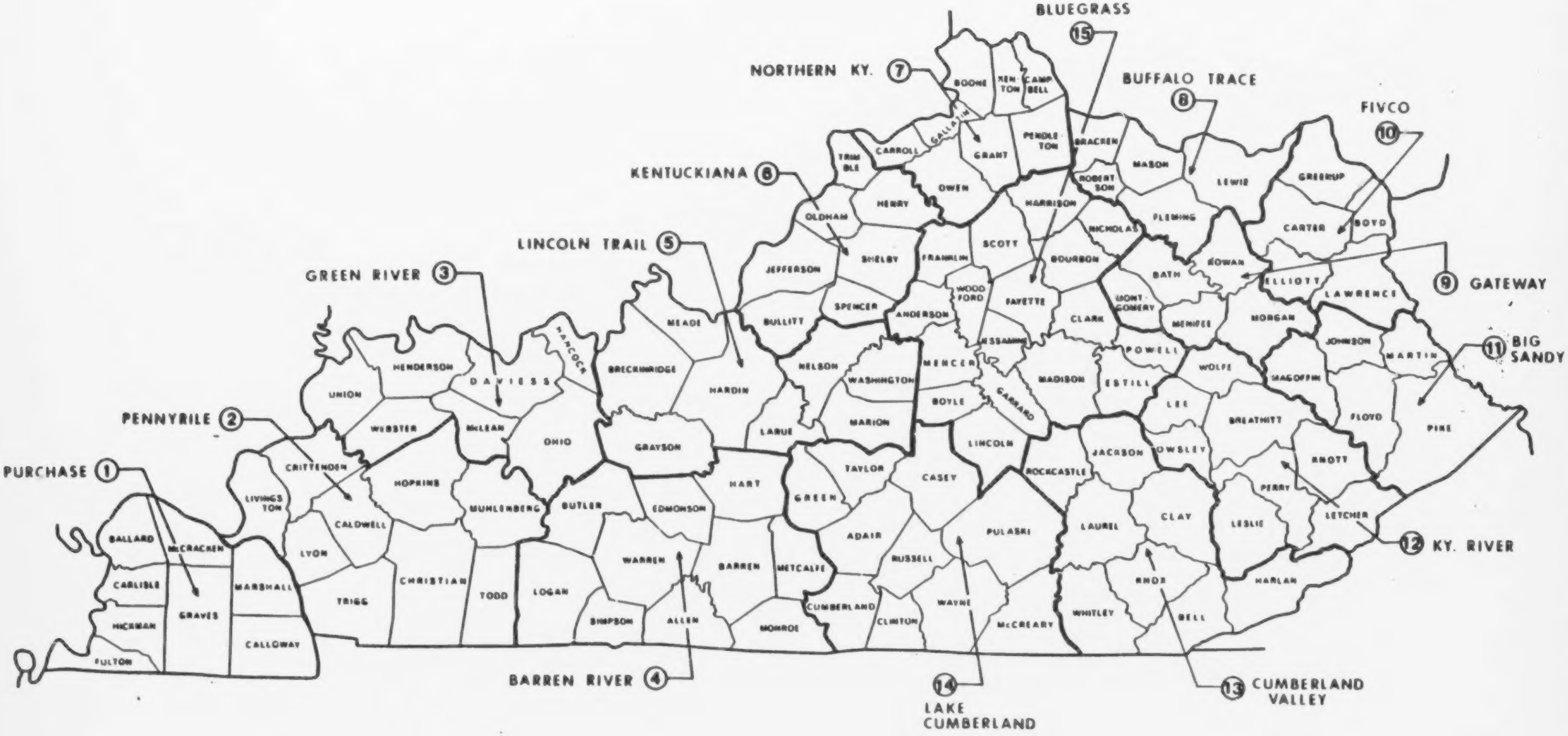
KENTUCKY AREA DEVELOPMENT DISTRICTS



BLUEGRASS ⑮
NORTHERN KY. ⑦
BUFFALO TRACE ⑧
FIVCO ⑩
KENTUCKIANA ⑥
LINCOLN TRAIL ⑤
GREEN RIVER ③
⑨ GATEWAY
⑪ BIG SANDY
PENNYRILE ②
PURCHASE ①
⑫ KY. RIVER
BARREN RIVER ④
⑭ LAKE CUMBERLAND
⑬ CUMBERLAND VALLEY
BOONE
KENTON
CAMPBELL
GALLATIN
CARROLL
TRIMBLE
GRANT
PENDLETON
BRACKEN
MASON
LEWIS
GREENUP
BOYD
CARTER
ROBERTSON
OWEN
HENRY
OLDHAM
HARRISON
NICHOLAS
FLEMING
ROWAN
ELLIOTT
LAWRENCE
SCOTT
FRANKLIN
SHELBY
JEFFERSON
BOURBON
BATH
WOODFORD
FAYETTE
SPENCER
BULLITT
ANDERSON
CLARK
MONTGOMERY
MENIFEE
MORGAN
JOHNSON
MARTIN
MEADE
HANCOCK
HENDERSON
DAVIESS
BRECKINRIDGE
HARDIN
NELSON
WASHINGTON
MERCER
JESSAMINE
MADISON
ESTILL
POWELL
WOLFE
MAGOFFIN
FLOYD
PIKE
UNION
WEBSTER
McLEAN
OHIO
GRAYSON
LARUE
MARION
BOYLE
GARRARD
LEE
BREATHITT
CRITTENDEN
HOPKINS
LINCOLN
ROCKCASTLE
JACKSON
OWSLEY
KNOTT
PERRY
LIVINGSTON
MUHLENBERG
BUTLER
EDMONSON
HART
TAYLOR
CASEY
GREEN
CLAY
LESLIE
LETCHER
BALLARD
McCRACKEN
CALDWELL
LYON
ADAIR
PULASKI
LAUREL
CARLISLE
GRAVES
MARSHALL
TRIGG
CHRISTIAN
TODD
LOGAN
WARREN
BARREN
METCALFE
RUSSELL
KNOX
HARLAN
HICKMAN
CALLOWAY
SIMPSON
ALLEN
MONROE
CUMBERLAND
CLINTON
WAYNE
McCREARY
WHITLEY
BELL
FULTON

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SECTION A

1982 POPULATION STATISTICS

1982 POPULATION STATISTICS

The total population of Kentucky increased from **3,220,711** in 1970 to **3,660,777** in 1980, an increase of **13.7** percent. From 1981 to 1982 there was an estimated decrease of **17,647** or **0.5** percent.

In 1982, Kentucky's population was **92.4** percent white and **7.6** percent nonwhite. Males made up **48.8** percent and females **51.2** percent of the total population. Slightly over **25** percent of the population was under 16 years of age and **11.2** percent was 65 years or older.

From 1981 to 1982, all districts experienced a decrease in population, with the exception of Barren River which had an increase of **2.9** percent and Lake Cumberland with less than **0.1** percent increase. Slightly over **45** percent of the total population resides in the Kentuckiana (**21.8 %**), Bluegrass (**15.1 %**), and Northern Kentucky (**8.6 %**) districts (*see Figure A-2*).

As in 1981, both Gallatin and Robertson counties had less than **5,000** population; twelve counties had a population of **50,000** or more, with three of those counties (Jefferson, Kenton and Fayette) having a population of over **100,000**. Over **18** percent of the total Kentucky population resides in Jefferson County.

In 1982, Warren County experienced the largest increase in population , from **72,988** in 1981 to **80,125** or **9.8** percent. Todd County had a population decrease of **5.2** percent and Ballard County experienced a loss of **4.5** percent of it's population.

Source: University of Louisville, Urban Studies Center, Population Research Unit / 1970 census / 1980 census / 1981 & 1982 population estimates.

TABLE A-1

POPULATION BY RACE AND SEX, BY DISTRICT AND COUNTY
KENTUCKY, 1982

DISTRICT AND COUNTY	TOTAL			WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
KENTUCKY	3,687,793	1,798,208	1,889,585	3,406,724	1,662,251	1,744,473	281,069	135,957	145,112
DISTRICT 01	178,584	85,448	93,136	166,944	80,044	86,900	11,640	5,404	6,236
BALLARD	8,468	4,089	4,379	8,133	3,929	4,204	335	160	175
CALLOWAY	29,950	14,412	15,538	28,864	13,867	14,997	1,086	545	541
CARLISLE	5,306	2,604	2,702	5,253	2,580	2,673	53	24	29
FULTON	8,575	3,917	4,658	7,109	3,261	3,848	1,466	656	810
GRAVES	33,004	15,828	17,176	31,423	15,115	16,308	1,581	713	868
HICKMAN	6,015	2,881	3,134	5,379	2,579	2,800	636	302	334
MCCRACKEN	61,365	28,987	32,378	54,943	26,008	28,935	6,422	2,979	3,443
MARSHALL	25,901	12,730	13,171	25,840	12,705	13,135	61	25	36
DISTRICT 02	205,890	102,876	103,014	177,647	88,242	89,405	28,243	14,634	13,609
CALDWELL	13,513	6,425	7,088	12,653	6,026	6,627	860	399	461
CHRISTIAN	68,101	35,618	32,483	48,826	25,290	23,536	19,275	10,328	8,947
CRITTENDEN	8,945	4,292	4,653	8,856	4,259	4,597	89	33	56
HOPKINS	46,678	22,438	24,240	43,362	20,894	22,468	3,316	1,544	1,772
LIVINGSTON	9,292	4,632	4,660	9,256	4,616	4,640	36	16	20
LYON	6,583	3,625	2,958	6,261	3,387	2,874	322	238	84
MUHLENBERG	32,036	15,742	16,294	30,320	14,849	15,471	1,716	893	823
TODD	11,358	5,513	5,845	9,922	4,865	5,057	1,436	648	788
TRIGG	9,384	4,591	4,793	8,191	4,056	4,135	1,193	535	658
DISTRICT 03	199,896	97,422	102,474	187,828	91,056	96,772	12,068	6,366	5,702
DAVIESS	86,772	41,658	45,114	82,946	39,895	43,051	3,826	1,763	2,063
HANCOCK	7,943	3,999	3,944	7,818	3,942	3,876	125	57	68
HENDERSON	41,375	20,041	21,334	38,227	18,565	19,662	3,148	1,476	1,672
MCLEAN	9,921	4,862	5,059	9,844	4,822	5,022	77	40	37
OHIO	21,370	10,430	10,940	21,072	10,295	10,777	298	135	163
UNION	17,720	9,359	8,361	14,033	6,853	7,180	3,687	2,506	1,181
WEBSTER	14,795	7,073	7,722	13,888	6,684	7,204	907	389	518
DISTRICT 04	226,324	110,015	116,309	210,945	102,576	108,369	15,379	7,439	7,940
ALLEN	13,916	6,807	7,109	13,730	6,722	7,008	186	85	101
BARREN	34,240	16,489	17,751	32,492	15,664	16,828	1,748	825	923
BUTLER	10,954	5,448	5,506	10,884	5,409	5,475	70	39	31
EDMONSON	10,213	5,098	5,115	10,024	4,952	5,072	189	146	43
HART	15,710	7,675	8,035	14,469	7,073	7,396	1,241	602	639
LOGAN	24,553	11,929	12,624	22,294	10,880	11,414	2,259	1,049	1,210
METCALFE	9,709	4,817	4,892	9,420	4,667	4,753	289	150	139
MONROE	12,377	6,031	6,346	12,003	5,831	6,172	374	200	174
SIMPSON	14,527	6,999	7,528	12,701	6,120	6,581	1,826	879	947
WARREN	80,125	38,722	41,403	72,928	35,258	37,670	7,197	3,464	3,733

SOURCE: URBAN STUDIES CENTER, 1982 POPULATION ESTIMATES

TABLE A-1

POPULATION BY RACE AND SEX, BY DISTRICT AND COUNTY
KENTUCKY, 1982

DISTRICT AND COUNTY	TOTAL			WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
KENTUCKY	3,687,793	1,798,208	1,889,585	3,406,724	1,662,251	1,744,473	281,069	135,957	145,112
DISTRICT 05	215,550	111,731	103,819	195,902	100,688	95,214	19,648	11,043	8,605
BRECKINRIDGE	16,741	8,337	8,404	16,105	8,015	8,090	636	322	314
GRAYSON	21,286	10,594	10,692	21,164	10,540	10,624	122	54	68
HARDIN	86,815	48,071	38,744	74,884	40,718	34,166	11,931	7,353	4,578
LARUE	11,893	5,848	6,045	11,328	5,579	5,749	565	269	296
MARION	17,814	8,684	9,130	16,382	8,005	8,377	1,432	679	753
MEADE	22,390	11,371	11,019	20,356	10,402	9,954	2,034	969	1,065
NELSON	28,129	13,713	14,416	26,307	12,849	13,458	1,822	864	958
WASHINGTON	10,482	5,113	5,369	9,376	4,580	4,796	1,106	533	573
DISTRICT 06	803,123	384,558	418,565	683,402	328,954	354,448	119,721	55,604	64,117
BULLITT	43,888	21,907	21,981	43,549	21,759	21,790	339	148	191
HENRY	12,898	6,398	6,500	12,202	6,058	6,144	696	340	356
JEFFERSON	681,780	323,505	358,275	567,204	270,689	296,515	114,576	52,816	61,760
OLDHAM	28,630	15,072	13,558	27,277	14,127	13,150	1,353	945	408
SHELBY	23,683	11,536	12,147	21,096	10,263	10,833	2,587	1,273	1,314
SPENCER	5,860	2,967	2,893	5,697	2,888	2,809	163	79	84
TRIMBLE	6,384	3,173	3,211	6,377	3,170	3,207	7	3	4
DISTRICT 07	315,518	152,211	163,307	308,721	148,975	159,746	6,797	3,236	3,561
BOONE	47,996	23,620	24,376	47,544	23,402	24,142	452	218	234
CAMPBELL	82,634	39,430	43,204	81,489	38,860	42,629	1,145	570	575
CARROLL	9,600	4,671	4,929	9,414	4,581	4,833	186	90	96
GALLATIN	4,829	2,447	2,382	4,696	2,384	2,312	133	63	70
GRANT	13,537	6,654	6,883	13,482	6,629	6,853	55	25	30
KENTON	137,121	65,556	71,565	132,566	63,429	69,137	4,555	2,127	2,428
OWEN	9,029	4,463	4,566	8,809	4,343	4,466	220	120	100
PENDLETON	10,772	5,370	5,402	10,721	5,347	5,374	51	23	28
DISTRICT 08	54,409	26,702	27,707	52,675	25,900	26,775	1,734	802	932
BRACKEN	7,628	3,699	3,929	7,564	3,674	3,890	64	25	39
FLEMING	12,451	6,134	6,317	12,213	6,028	6,185	238	106	132
LEWIS	14,637	7,363	7,274	14,591	7,347	7,244	46	16	30
MASON	17,424	8,373	9,051	16,046	7,723	8,323	1,378	650	728
ROBERTSON	2,269	1,133	1,136	2,261	1,128	1,133	8	5	3

SOURCE: URBAN STUDIES CENTER, 1982 POPULATION ESTIMATES

TABLE A-1

POPULATION BY RACE AND SEX, BY DISTRICT AND COUNTY
KENTUCKY, 1982

DISTRICT AND COUNTY	TOTAL			WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
KENTUCKY	3,687,793	1,798,208	1,889,585	3,406,724	1,662,251	1,744,473	281,069	135,957	145,112
DISTRICT 09	66,906	32,949	33,957	64,929	31,908	33,021	1,977	1,041	936
BATH	10,161	5,028	5,133	9,832	4,872	4,960	329	156	173
MENIFEE	5,323	2,800	2,523	5,198	2,682	2,516	125	118	7
MONTGOMERY	20,399	9,895	10,504	19,308	9,398	9,910	1,091	497	594
MORGAN	12,214	6,121	6,093	12,168	6,083	6,085	46	38	8
ROWAN	18,809	9,105	9,704	18,423	8,873	9,550	386	232	154
DISTRICT 10	140,236	68,649	71,587	138,696	67,789	70,907	1,540	860	680
BOYD	54,966	26,658	28,308	53,758	25,942	27,816	1,208	716	492
CARTER	25,341	12,455	12,886	25,303	12,442	12,861	38	13	25
ELLIOTT	6,882	3,466	3,416	6,882	3,466	3,416	-	-	-
GREENUP	38,811	19,062	19,749	38,577	18,956	19,621	234	106	128
LAWRENCE	14,236	7,008	7,228	14,176	6,983	7,193	60	25	35
DISTRICT 11	185,148	91,650	93,498	184,230	91,244	92,986	918	406	512
FLOYD	49,932	24,706	25,226	49,629	24,578	25,051	303	128	175
JOHNSON	24,816	12,254	12,562	24,743	12,219	12,524	73	35	38
MAGOFFIN	13,837	6,923	6,914	13,815	6,914	6,901	22	9	13
MARTIN	14,427	7,186	7,241	14,399	7,170	7,229	28	16	12
PIKE	82,136	40,581	41,555	81,644	40,363	41,281	492	218	274
DISTRICT 12	135,249	67,139	68,110	133,880	66,472	67,408	1,369	667	702
BREATHITT	16,891	8,369	8,522	16,832	8,340	8,492	59	29	30
KNOTT	18,205	9,158	9,047	18,059	9,085	8,974	146	73	73
LEE	7,657	3,808	3,849	7,615	3,783	3,832	42	25	17
LESLIE	15,218	7,640	7,578	15,194	7,624	7,570	24	16	8
LETCHER	30,765	15,125	15,640	30,384	14,945	15,439	381	180	201
OWSLEY	5,582	2,805	2,777	5,572	2,803	2,769	10	2	8
PERRY	34,127	16,805	17,322	33,432	16,467	16,965	695	338	357
WOLFE	6,804	3,429	3,375	6,792	3,425	3,367	12	4	8
DISTRICT 13	231,418	113,430	117,988	226,756	111,221	115,535	4,662	2,209	2,453
BELL	34,468	16,729	17,739	33,490	16,280	17,210	978	449	529
CLAY	23,145	11,624	11,521	22,697	11,405	11,292	448	219	229
HARLAN	42,761	20,771	21,990	40,642	19,766	20,876	2,119	1,005	1,114
JACKSON	12,475	6,255	6,220	12,463	6,250	6,213	12	5	7
KNOX	30,450	14,760	15,690	30,058	14,577	15,481	392	183	209
LAUREL	40,133	19,886	20,247	39,739	19,678	20,061	394	208	186
ROCKCASTLE	14,079	7,042	7,037	14,041	7,024	7,017	38	18	20
WHITLEY	33,907	16,363	17,544	33,626	16,241	17,385	281	122	159

SOURCE: URBAN STUDIES CENTER, 1982 POPULATION ESTIMATES

TABLE A-1

POPULATION BY RACE AND SEX, BY DISTRICT AND COUNTY
KENTUCKY, 1982

DISTRICT AND COUNTY	TOTAL			WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
KENTUCKY	3,687,793	1,798,208	1,889,585	3,406,724	1,662,251	1,744,473	281,069	135,957	145,112
DISTRICT 14	174,138	85,052	89,086	170,114	83,037	87,077	4,024	2,015	2,009
ADAIR	15,546	7,589	7,957	14,989	7,316	7,673	557	273	284
CASEY	15,103	7,442	7,661	15,053	7,427	7,626	50	15	35
CLINTON	9,612	4,666	4,946	9,593	4,659	4,934	19	7	12
CUMBERLAND	7,365	3,546	3,819	6,969	3,363	3,606	396	183	213
GREEN	10,983	5,388	5,595	10,602	5,197	5,405	381	191	190
MCCREARY	16,104	8,003	8,101	15,870	7,825	8,045	234	178	56
PULASKI	46,206	22,471	23,735	45,542	22,149	23,393	664	322	342
RUSSELL	14,591	7,089	7,502	14,464	7,029	7,435	127	60	67
TAYLOR	21,225	10,275	10,950	20,039	9,710	10,329	1,186	565	621
WAYNE	17,403	8,583	8,820	16,993	8,362	8,631	410	221	189
DISTRICT 15	555,404	268,376	287,028	504,055	244,145	259,910	51,349	24,231	27,118
ANDERSON	12,895	6,309	6,586	12,400	6,064	6,336	495	245	250
BOURBON	19,154	9,389	9,765	17,179	8,469	8,710	1,975	920	1,055
BOYLE	24,783	11,900	12,883	22,408	10,779	11,629	2,375	1,121	1,254
CLARK	28,681	13,958	14,723	26,848	13,106	13,742	1,833	852	981
ESTILL	14,510	7,038	7,472	14,484	7,027	7,457	26	11	15
FAYETTE	207,684	99,986	107,698	177,516	85,897	91,619	30,168	14,089	16,079
FRANKLIN	42,550	20,479	22,071	39,078	18,768	20,310	3,472	1,711	1,761
GARRARD	11,205	5,502	5,703	10,609	5,227	5,382	596	275	321
HARRISON	15,435	7,502	7,933	14,945	7,270	7,675	490	232	258
JESSAMINE	27,007	13,262	13,745	25,791	12,674	13,117	1,216	588	628
LINCOLN	19,047	9,461	9,586	18,253	9,050	9,203	794	411	383
MADISON	55,002	25,951	29,051	51,239	24,153	27,086	3,763	1,798	1,965
MERCER	19,082	9,162	9,920	18,212	8,758	9,454	870	404	466
NICHOLAS	7,147	3,458	3,689	7,011	3,391	3,620	136	67	69
POWELL	11,445	5,717	5,728	11,314	5,651	5,663	131	66	65
SCOTT	21,769	10,649	11,120	20,181	9,876	10,305	1,588	773	815
WOODFORD	18,008	8,653	9,355	16,587	7,985	8,602	1,421	668	753

SOURCE: URBAN STUDIES CENTER, 1982 POPULATION ESTIMATES

FIGURE A-1

POPULATION ESTIMATES
BY RACE AND SEX, BY AGE GROUPS
KENTUCKY 1982

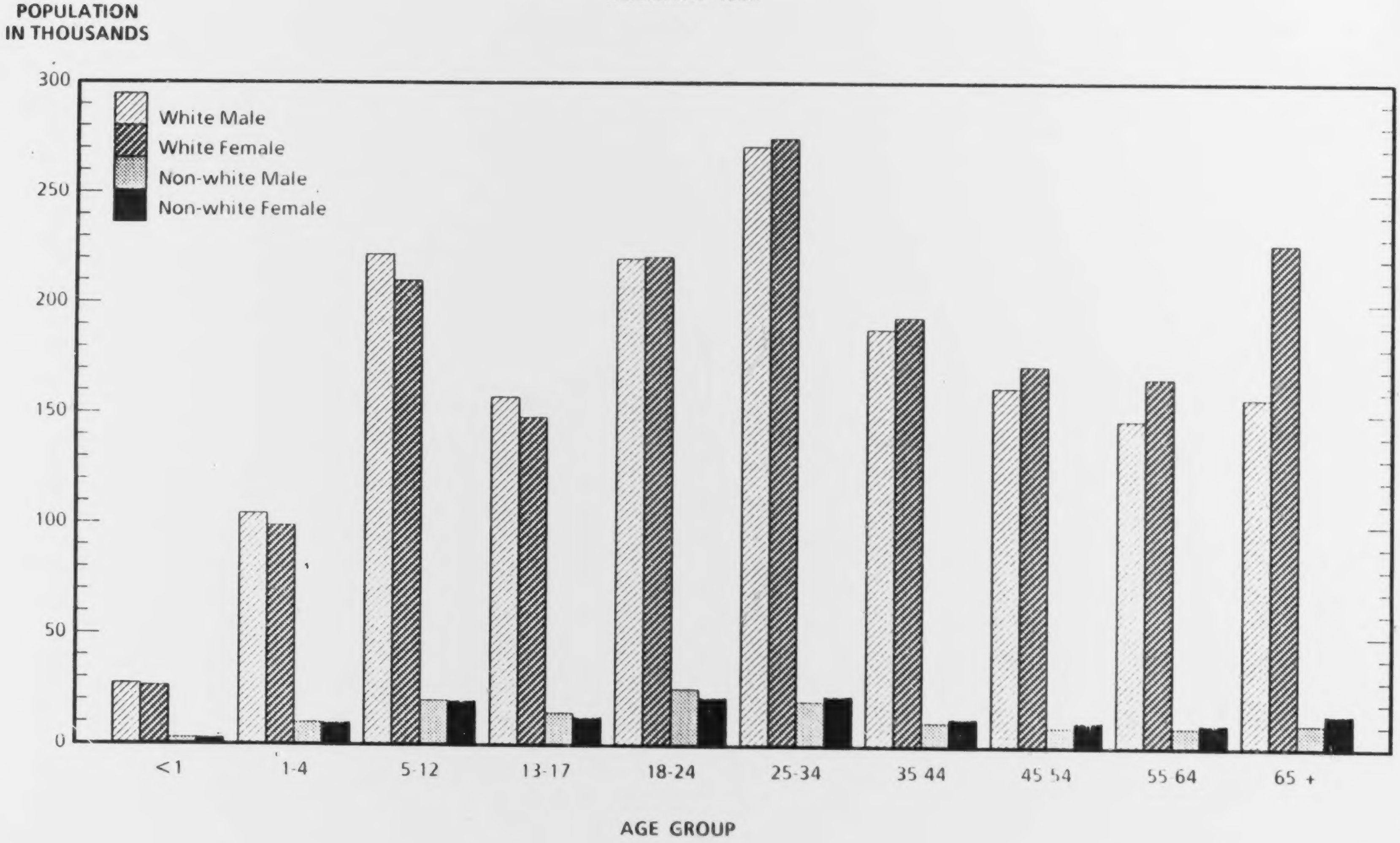


TABLE A-2

POPULATION BY AGE GROUP, BY DISTRICT AND COUNTY
KENTUCKY, 1982

DISTRICT AND COUNTY	TOTAL	UNDER 1 YEAR	1-4 YEARS	5-12 YEARS	13-17 YEARS	18-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65 + YEARS
KENTUCKY	3,687,793	60,495	225,986	473,510	334,445	489,975	590,340	408,339	357,300	334,584	412,819
DISTRICT 01	178,584	2,424	9,327	19,720	14,425	22,789	25,595	19,864	17,748	18,969	27,723
BALLARD	8,468	118	466	1,005	742	834	1,181	972	841	857	1,452
CALLOWAY	29,950	325	1,312	2,711	2,031	6,901	4,019	3,083	2,446	2,826	4,296
CARLISLE	5,306	55	282	637	464	532	666	568	582	580	940
FULTON	8,575	134	453	1,042	812	876	1,067	860	779	925	1,627
GRAVES	33,004	431	1,719	3,627	2,789	3,424	4,603	3,718	3,163	3,791	5,739
HICKMAN	6,015	96	296	688	531	624	798	666	564	662	1,090
MCCRACKEN	61,365	903	3,431	7,147	4,853	6,839	9,626	6,798	6,541	6,475	8,752
MARSHALL	25,901	362	1,368	2,863	2,203	2,759	3,635	3,199	2,832	2,853	3,827
DISTRICT 02	205,890	3,498	12,934	25,753	17,453	28,513	31,978	21,969	18,655	18,847	26,290
CALDWELL	13,513	168	654	1,530	1,093	1,365	1,853	1,430	1,475	1,547	2,398
CHRISTIAN	68,101	1,447	4,991	8,857	5,495	13,243	11,366	6,636	5,269	4,574	6,223
CRITTENDEN	8,945	119	455	1,069	735	952	1,248	1,064	809	972	1,522
HOPKINS	46,678	712	2,902	5,957	4,101	5,327	7,434	5,206	4,353	4,496	6,190
LIVINGSTON	9,292	113	543	1,143	753	999	1,434	1,094	952	946	1,315
LYON	6,583	87	245	584	476	771	1,061	800	681	800	1,078
MUHLENBERG	32,036	550	1,990	4,091	2,880	3,738	4,813	3,500	2,997	3,149	4,328
TODD	11,358	179	669	1,412	1,062	1,266	1,523	1,184	1,113	1,197	1,753
TRIGG	9,384	123	485	1,110	858	852	1,246	1,055	1,006	1,166	1,483
DISTRICT 03	199,896	3,305	12,336	25,949	18,962	25,275	30,754	21,764	19,563	18,439	23,549
DAVIESS	86,772	1,529	5,297	11,432	8,074	10,926	13,549	9,635	8,901	7,933	9,496
HANCOCK	7,943	127	572	1,172	808	904	1,289	919	733	619	800
HENDERSON	41,375	705	2,536	5,328	3,731	4,999	6,677	4,636	4,130	3,883	4,700
MCLEAN	9,921	153	556	1,264	890	1,018	1,507	1,183	917	1,036	1,397
OHIO	21,370	307	1,406	2,828	1,906	2,302	3,231	2,363	2,006	2,066	2,955
UNION	17,720	260	1,071	2,084	2,251	3,461	2,422	1,501	1,435	1,411	1,824
WEBSTER	14,795	224	898	1,841	1,302	1,665	2,079	1,527	1,391	1,491	2,377
DISTRICT 04	226,324	3,558	13,104	27,122	19,578	32,602	33,650	25,232	21,692	21,326	28,460
ALLEN	13,916	224	758	1,584	1,233	1,468	1,858	1,612	1,475	1,533	2,121
BARREN	34,240	518	1,880	4,218	2,986	3,812	5,077	3,915	3.558	3,454	4,822
BUTLER	10,954	169	693	1,340	1,063	1,253	1,558	1,263	972	1,052	1,591
EDMONSON	10,213	155	647	1,372	979	1,146	1,434	1,232	1,018	981	1,249
HART	15,710	239	880	1,978	1,588	1,736	2,126	1,750	1,608	1,744	2,061
LOGAN	24,553	394	1,453	3,045	2,199	2,756	3,337	2,852	2,461	2,511	3,545
METCALFE	9,709	173	505	1,210	926	1,053	1,281	1,116	1,035	1,007	1,403
MONROE	12,377	174	714	1,540	1,145	1,350	1,662	1,411	1,277	1,257	1,847
SIMPSON	14,527	228	958	1,877	1,350	1,624	2,155	1,596	1,380	1,437	1,922
WARREN	80,125	1,284	4,616	8,958	6,109	16,404	13,162	8,485	6,908	6,300	7,899

SOURCE: URBAN STUDIES CENTER, 1982 POPULATION ESTIMATES

TABLE A-2

POPULATION BY AGE GROUP, BY DISTRICT AND COUNTY
KENTUCKY, 1982

DISTRICT AND COUNTY	TOTAL	UNDER 1 YEAR	1-4 YEARS	5-12 YEARS	13-17 YEARS	18-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65 + YEARS
KENTUCKY	3,687,793	60,495	225,986	473,510	334,445	489,975	590,340	408,339	357,300	334,584	412,819
DISTRICT 05	215,550	4,212	14,800	28,219	21,572	34,770	34,671	22,933	18,413	16,114	19,846
BRECKINRIDGE	16,741	280	1,039	2,130	1,645	1,836	2,424	1,791	1,575	1,686	2,335
GRAYSON	21,286	333	1,298	2,809	2,016	2,375	3,041	2,293	2,047	2,158	2,916
HARDIN	86,815	1,741	6,010	10,575	8,483	19,452	14,253	9.135	6,965	4,940	5,261
LARUE	11,893	169	678	1,426	1,110	1,285	1,695	1,380	1,234	1,210	1,706
MARION	17,814	340	1,231	2,448	2,121	2,151	2,582	1,792	1,628	1,440	2,081
MEADE	22,390	632	2,002	3,546	1,953	2,883	4,866	2,453	1.520	1,252	1,283
NELSON	28,129	535	1,906	3,935	3,131	3,548	4,388	2,973	2,464	2,370	2,879
WASHINGTON	10,482	182	636	1,350	1,113	1,240	1,422	1,116	980	1,058	1,385
DISTRICT 06	803,123	12,554	46,734	99,922	70,352	100,428	136,271	90,743	84,120	76,244	85,755
BULLITT	43,888	712	2,922	7,778	5,045	4,982	7,785	5,954	3,776	2,647	2,287
HENRY	12,898	210	644	1,625	1,190	1,353	1,872	1,569	1,304	1,379	1,752
JEFFERSON	681,780	10,688	39,366	81,382	57,905	86,923	115,315	74,271	73,152	67,107	75,671
OLDHAM	28,630	411	1,781	4,543	2,738	3,225	5,730	4,469	2,300	1,743	1,690
SHELBY	23,683	338	1,307	2,922	2,318	2,639	3,661	2,958	2,372	2,198	2,970
SPENCER	5,860	94	338	786	582	639	890	735	598	553	645
TRIMBLE	6,384	101	376	886	574	667	1,018	787	618	617	740
DISTRICT 07	315,518	5,606	20,125	41,508	29,730	39,199	50,074	34,496	31,229	28,860	34,691
BOONE	47,996	927	3,363	7,114	4,602	5,732	8,592	6,083	4,774	3,538	3,271
CAMPBELL	82,634	1,442	4,951	10,389	7,935	10,729	12,118	8,381	8,498	8,202	9,989
CARROLL	9,600	155	557	1,196	881	1,095	1,344	1,132	978	1,006	1,256
GALLATIN	4,829	80	306	634	523	538	703	586	497	432	530
GRANT	13,537	217	865	1,921	1,351	1,426	1,971	1,692	1,224	1,242	1,628
KENTON	137,121	2,434	8,865	17,639	12,541	17,592	22,542	14,448	13,278	12,477	15,305
OWEN	9,029	176	560	1,123	794	861	1,285	973	917	965	1,375
PENDLETON	10,772	175	658	1,492	1,103	1,226	1,519	1,201	1,063	998	1,337
DISTRICT 08	54,409	916	3,224	7,291	5,221	6,057	7,818	5,796	5,411	5,430	7,245
BRACKEN	7,628	131	402	1,032	704	810	992	810	770	813	1,164
FLEMING	12,451	190	711	1,620	1,170	1,364	1,878	1,322	1,206	1,225	1,765
LEWIS	14,637	279	996	2,215	1,567	1,742	2,107	1,629	1,304	1,196	1,602
MASON	17,424	280	994	2,171	1,562	1,924	2,538	1,780	1,883	1,948	2,344
ROBERTSON	2,269	36	121	253	218	217	303	255	248	243	370

SOURCE: URBAN STUDIES CENTER, 1982 POPULATION ESTIMATES

TABLE A-2

POPULATION BY AGE GROUP, BY DISTRICT AND COUNTY
KENTUCKY, 1982

DISTRICT AND COUNTY	TOTAL	UNDER 1 YEAR	1-4 YEARS	5-12 YEARS	13-17 YEARS	18-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65 + YEARS
KENTUCKY	3,687,793	60,495	225,986	473,510	334,445	489,975	590,340	408,339	357,300	334,584	412,819
DISTRICT 09	66,906	1,112	4,101	8,763	6,095	10,573	10,059	7,182	6,078	5,586	7,357
BATH	10,161	152	625	1,311	937	1,142	1,467	1,140	1,021	957	1,409
MENIFEE	5,323	83	347	737	620	717	788	546	468	442	575
MONTGOMERY	20,399	382	1,352	2,962	1,794	2,316	3,385	2,332	1,931	1,796	2,149
MORGAN	12,214	222	789	1,735	1,181	1,546	1,782	1,260	1,175	1,064	1,460
ROWAN	18,809	273	988	2,018	1,563	4,852	2,637	1,904	1,483	1,327	1,764
DISTRICT 10	140,236	2,211	8,700	18,777	12,983	16,287	21,698	16,624	14,524	13,058	15,374
BOYD	54,966	810	3,089	6,639	4,666	6,353	8,597	6,482	6,100	5,668	6,562
CARTER	25,341	442	1,709	3,623	2,405	3,270	3,796	2,855	2,303	2,155	2,783
ELLIOTT	6,882	136	513	1,028	697	792	1,079	737	587	578	735
GREENUP	38,811	589	2,459	5,464	3,819	4,266	6,127	4,930	4,293	3,406	3,458
LAWRENCE	14,236	234	930	2,023	1,396	1,606	2,099	1,620	1,241	1,251	1,836
DISTRICT 11	185,148	3,424	13,595	27,430	17,910	22,702	30,644	20,132	16,976	15,436	16,899
FLOYD	49,932	965	3,575	7,113	4,697	5,956	8,143	5,404	4,675	4,448	4,956
JOHNSON	24,816	393	1,622	3,414	2,334	2,879	3,981	2,872	2,317	2,179	2,825
MAGOFFIN	13,837	265	1,104	2,208	1,500	1,757	2,082	1,508	1,186	1,016	1,211
MARTIN	14,427	301	1,252	2,365	1,560	1,827	2,508	1,406	1,134	990	1,084
PIKE	82,136	1,500	6,042	12,330	7,819	10,283	13,930	8,942	7,664	6,803	6,823
DISTRICT 12	135,249	2,544	9,934	20,043	14,037	16,781	21,129	14,276	11,927	10,788	13,790
BREATHITT	16,891	353	1,280	2,472	1,821	2,146	2,654	1,730	1,437	1,264	1,734
KNOTT	18,205	332	1,327	2,794	1,939	2,442	2,893	1,880	1,451	1,451	1,696
LEE	7,657	123	487	1,001	758	795	1,035	794	787	690	1,187
LESLIE	15,218	304	1,262	2,306	1,677	2,051	2,432	1,647	1,372	1,002	1,165
LETCHER	30,765	558	2,268	4,605	3,066	3,636	4,847	3,287	2,753	2,599	3,146
OWSLEY	5,582	95	358	779	588	607	784	596	506	494	775
PERRY	34,127	641	2,462	5,176	3,506	4,259	5,531	3,600	3,013	2,682	3,257
WOLFE	6,804	138	490	910	682	845	953	742	608	606	830
DISTRICT 13	231,418	4,011	15,223	33,453	23,373	27,747	35,061	24,824	20,718	20,683	26,325
BELL	34,468	545	2,156	5,025	3,386	3,960	5,276	3,723	3,153	3,221	4,023
CLAY	23,145	441	1,599	3,625	2,730	2,865	3,452	2,486	1,950	1,809	2,188
HARLAN	42,761	800	2,982	6,280	4,171	5,147	6,744	4,201	3,802	3,969	4,665
JACKSON	12,475	216	826	1,844	1,205	1,424	1,835	1,303	1,132	1,148	1,542
KNOX	30,450	559	2,014	4,560	3,120	3,552	4,465	3,357	2,313	2,717	3,593
LAUREL	40,133	697	2,663	5,608	4,056	4,733	6,334	4,485	3,766	3,449	4,342
ROCKCASTLE	14,079	216	822	1,982	1,452	1,543	1,981	1,615	1,391	1,285	1,792
WHITLEY	33,907	537	2,161	4,529	3,253	4,523	4,974	3,654	3,011	3,085	4,180

SOURCE: URBAN STUDIES CENTER, 1982 POPULATION ESTIMATES

TABLE A-2

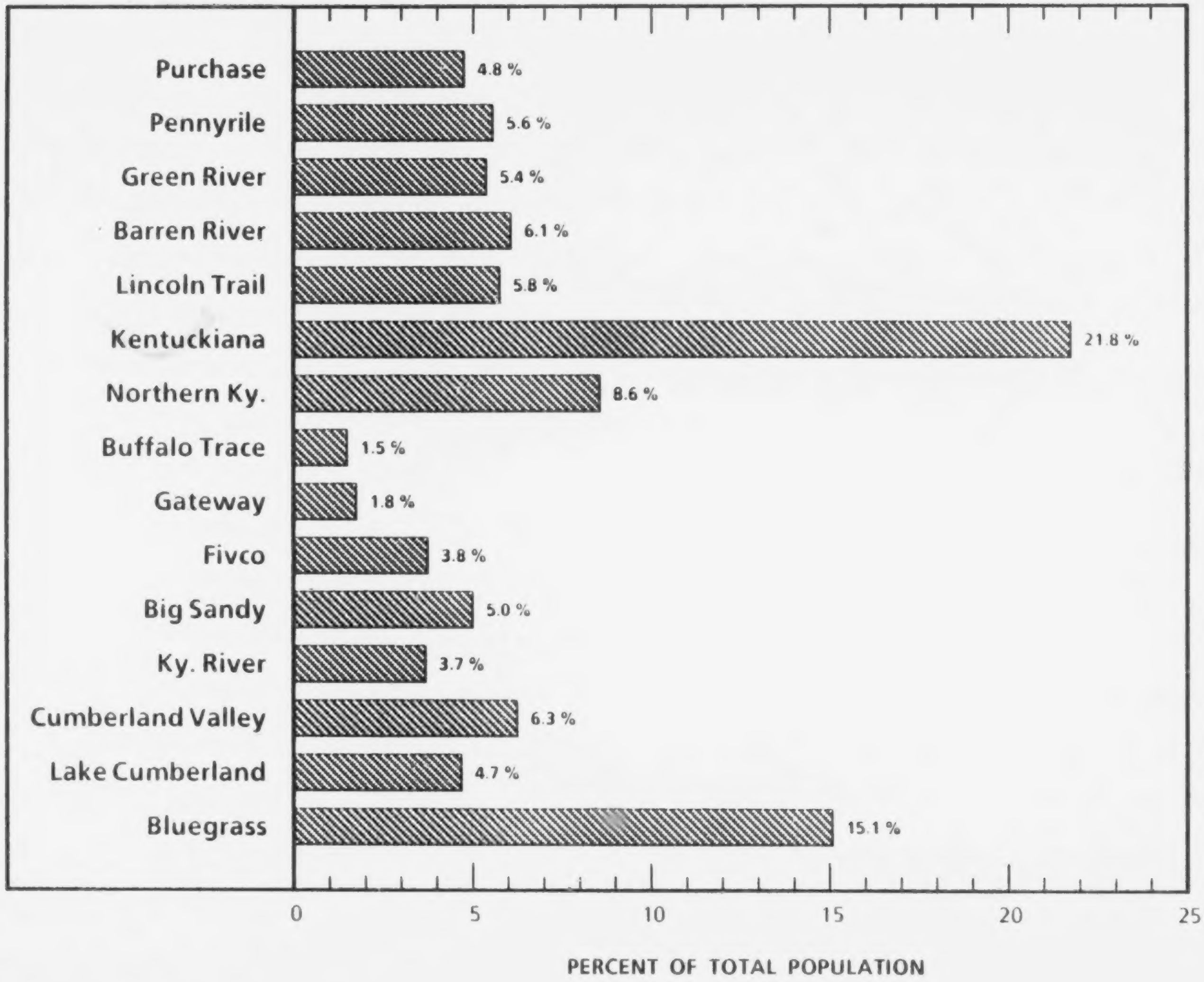
POPULATION BY AGE GROUP, BY DISTRICT AND COUNTY
KENTUCKY, 1982

DISTRICT AND COUNTY	TOTAL	UNDER 1 YEAR	1-4 YEARS	5-12 YEARS	13-17 YEARS	18-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65 + YEARS
KENTUCKY	3,687,793	60,495	225,986	473,510	334,445	489,975	590,340	408,339	357,300	334,584	412,819
DISTRICT 14	174,138	2,605	10,008	22,478	16,437	19,785	24,944	19,600	17,654	17,617	23,010
ADAIR	15,546	196	808	1,887	1,492	1,690	1,999	1,776	1,600	1,749	2,349
CASEY	15,103	249	911	2,028	1,475	1,619	2,139	1,579	1,529	1,557	2,017
CLINTON	9,612	126	551	1,235	853	1,088	1,308	1,154	970	975	1,352
CUMBERLAND	7,365	100	386	840	676	794	979	772	827	834	1,157
GREEN	10,983	169	540	1,293	984	1,133	1,537	1,267	1,172	1,218	1,670
MCCREARY	16,104	288	1,136	2,532	1,853	1,878	2,354	1,681	1,336	1,378	1,668
PULASKI	46,206	669	2,641	5,927	4,228	5,302	6,941	5,344	4,724	4,570	5,860
RUSSELL	14,591	189	733	1,853	1,322	1,576	1,998	1,591	1,513	1,668	2,148
TAYLOR	21,225	338	1,179	2,528	1,892	2,701	3,198	2,525	2,283	1,988	2,593
WAYNE	17,403	281	1,123	2,355	1,662	2,004	2,491	1,911	1,700	1,680	2,196
DISTRICT 15	555,404	8,515	31,841	67,082	46,317	86,467	95,994	62,904	52,592	47,187	56,505
ANDERSON	12,895	200	814	1,739	1,161	1,402	2,121	1,541	1,211	1,148	1,558
BOURBON	19,154	297	1,123	2,431	1,773	2,037	2,922	2,217	1,991	1,947	2,416
BOYLE	24,783	308	1,278	3,185	2,433	2,967	3,740	2,819	2,535	2,543	2,975
CLARK	28,681	470	1,817	3,828	2,681	3,159	4,839	3,431	2,955	2,513	2,988
ESTILL	14,510	225	895	2,027	1,460	1,602	2,062	1,702	1,355	1,225	1,957
FAYETTE	207,684	3,164	11,257	23,215	15,497	36,758	40,845	23,049	19,271	16,577	18,051
FRANKLIN	42,550	608	2,411	5,294	3,565	5,079	7,765	5,134	4,398	3,961	4,335
GARRARD	11,205	167	619	1,317	961	1,188	1,686	1,287	1,245	1,161	1,574
HARRISON	15,435	216	911	1,875	1,352	1,673	2,115	1,710	1,568	1,602	2,413
JESSAMINE	27,007	528	1,896	3,597	2,230	4,242	5,108	3,111	2,280	1,888	2,127
LINCOLN	19,047	287	1,221	2,559	1,863	1,964	2,748	2,132	1,883	1,907	2,483
MADISON	55,002	755	2,824	5,852	3,981	15,066	7,974	5,402	4,410	3,855	4,883
MERCER	19,082	295	1,098	2,366	1,759	2,032	2,840	2,227	1,999	1,974	2,492
NICHOLAS	7,147	120	403	904	624	777	1,050	783	707	739	1,040
POWELL	11,445	223	825	1,694	1,217	1,333	1,824	1,362	970	847	1,150
SCOTT	21,769	362	1,408	2,774	1,910	3,152	3,434	2,558	2,084	1,783	2,304
WOODFORD	18,008	290	1,041	2,425	1,850	2,036	2,921	2,439	1,730	1,517	1,759

SOURCE: URBAN STUDIES CENTER, 1982 POPULATION ESTIMATES

FIGURE A-2

PERCENT OF POPULATION BY DISTRICT
KENTUCKY 1982



SECTION B

1983 NATALITY STATISTICS

1983 NATALITY STATISTICS

There were **54,623** resident live births in Kentucky in 1983, a decrease of **3.3** percent from 1982. The 1983 live birth rate was **14.8** per thousand population, compared to the **national birth rate**[1] of **15.5**. As can be seen in *Figure B-1*, Kentucky's live birth rate has been declining for the last 30 years. District birth rates ranged from a high of **17.7** in Lincoln Trail to a low of **12.1** in Purchase. The highest county birth rate occurred in Hardin County with **22.7** births per thousand population, while the lowest rate occurred in Hickman County with **8.3** births per thousand population.

In 1983, resident white births numbered **49,344** representing a **2.9** percent decrease from the **50,834** births in 1982. The birth rate of **14.5** per thousand white population in 1983 showed a **2.7** percent decrease from the 1982 rate of **14.9**. There were **5,279** nonwhite births in 1983, a **6.2** percent decrease from the **5,628** nonwhite births reported in 1982. The nonwhite birth rate also decreased from a rate of **19.6** in 1982 to **18.8** in 1983.

Of the **54,623** resident live births in 1983, **51.4** percent were male and **48.6** percent were female. Ninety percent of the live births in 1983 were white, unchanged from the distribution occurring in 1982.

The Kentucky fertility rate for 1983 was **64.2** resident live births per thousand women aged 15-44 years, **2.3** percent below the 1982 rate of **65.7**. In comparison, the **national fertility rate**[1] was **65.4**, **3.5** percent lower than the rate for 1982 (**67.8**). The 1983 teenage fertility rate for Kentucky was **32.2** live births per thousand women aged 10-19 years. Women aged 20-34 years accounted for **76.5** percent of the births in 1983 and **76.2** percent of the births reported in 1982.

In 1983, **37.5** percent of the resident live births were first-born children (*Table B-13*), compared to **38.1** percent in 1982 and **35.7** percent in 1970. The birth rate for first born children of **4.9** percent per thousand women aged 30-39 in 1983 showed a **75.0** percent increase from the 1970 rate of **2.8**, indicating that more women are waiting later in life to start a family.

There were **476** resident stillbirths in 1983, a decrease of **5.4** percent from 1982. The stillbirth rate was **8.7** per thousand live births, a decrease of **2.2** percent from 1982 and a **53.7** percent decrease from 1950.

Prenatal care was received by **95.9** percent of all women having children born in 1983. Of that number, **76.1** percent received care during the first trimester of pregnancy (*Figure B-3*). Those receiving no prenatal care were **1.4** percent; **2.7** percent did not report their prenatal care experience. Fewer teenage mothers received prenatal care in the first trimester (**55.4** percent) than mothers 20 years or older (**77.1** percent). Of the **476** mothers of stillborn children, **80.7** percent had prenatal care, and **79.9** percent of those received care during the first trimester of pregnancy. Those receiving no care accounted for **6.5** percent, with **12.8** percent not reported (*Figure B-4*).

In 1983, **6.9** percent of all resident live births were premature or low-weight births (2500 grams or less). As shown in *Figure B-5*, infants of teenage mothers (**8.6** percent) and mothers aged 40 and over (**8.8** percent) were more likely to be low-weight births than infants born to mothers aged 20-39 (**6.5** percent).

Resident live births for 1983 were delivered in hospitals **99.4** percent of the time, with **96.3** percent of the in-hospital births being attended by a physician and **3.7** percent being attended by midwives. Midwives attended **3.9** percent of all resident live births overall.

As shown in *Table B-9*, **43.5** percent of the live births were to mothers with a high school education. Eleven percent of the mothers had 16 or more years of education while **6.5** percent reported 8 years of education or less.

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1 Provisional Data from the National Center for Health Statistics, *Monthly Vital Statistics Report* / Vol. 32 / No. 13 / September 21, 1984.

TABLE B-1

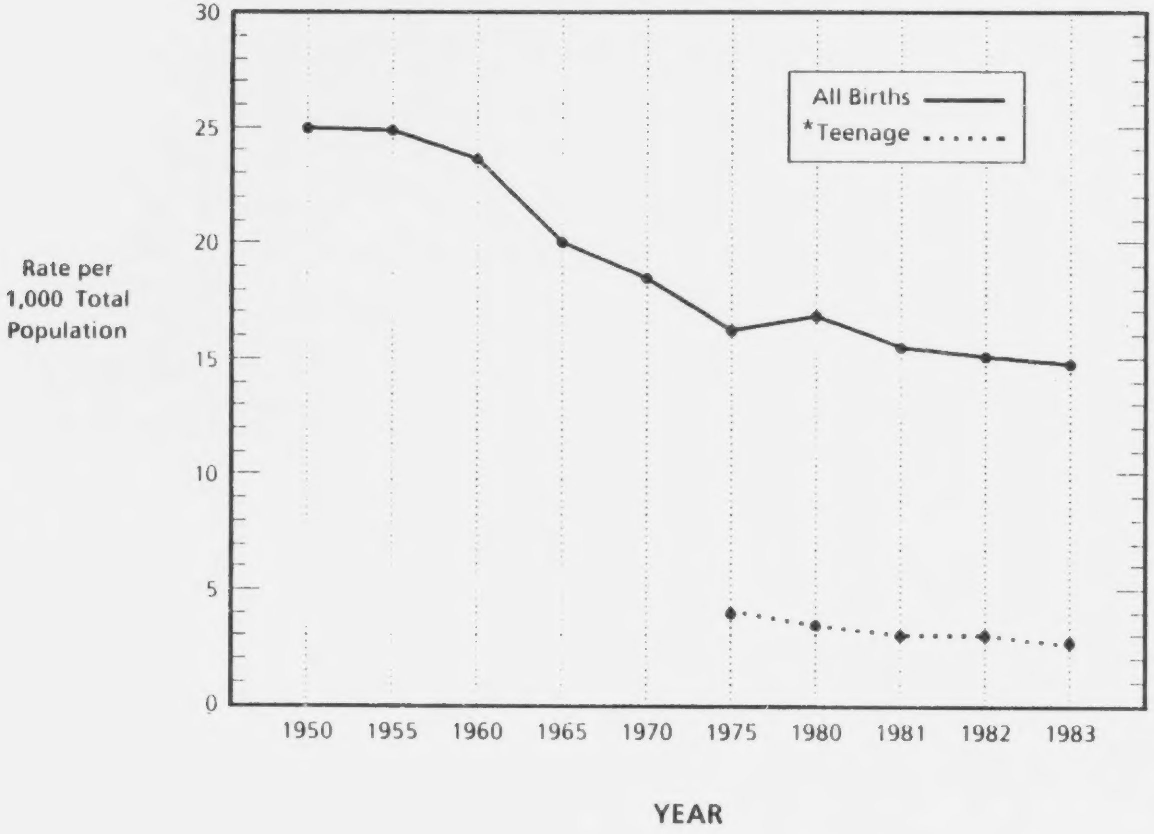
RESIDENT LIVE BIRTHS BY AGE OF MOTHER NUMBER AND RATE*: KENTUCKY 1975 & 1980-1983

AGE OF MOTHER	1983		1982		1981		1980		1975	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
UNDER 15	181	1.2	180	1.2	210	1.4	221	1.6	258	1.6
15 - 19	10,144	59.0	10,812	62.9	11,027	64.7	12,328	78.1	13,061	81.8
20 - 24	19,164	110.8	20,195	119.1	20,866	121.6	21,519	136.1	19,937	134.8
25 - 29	15,520	98.7	15,749	98.9	15,963	102.6	16,117	106.1	13,796	106.3
30 - 34	7,127	50.5	7,105	48.2	6,970	49.9	7,072	52.7	5,263	49.8
35 - 39	2,132	19.1	2,031	18.0	1,801	16.3	1,869	17.4	1,814	20.0
40 - 44	327	3.4	352	3.6	342	3.6	387	4.2	381	4.2
45 & OVER	15	0.2	24	0.3	21	0.2	21	0.2	34	0.4
UNKNOWN	13	-	14	-	12	-	16	-	17	-
TOTAL	54,623	14.8	56,462	15.2	57,212	15.6	59,550	16.9	54,561	16.3

* RATE: Total per 1,000 total population
Under 15 per 1,000 female population age 10-14 years.
45 & over per 1,000 female population age 45-49 years
All other ages per 1,000 female population in specified age group.

FIGURE B1

LIVE BIRTHS AND BIRTHS TO TEENAGE MOTHERS
KENTUCKY 1950 - 1983



*Note: Birth Rate for Teenage Mothers is not available before 1975

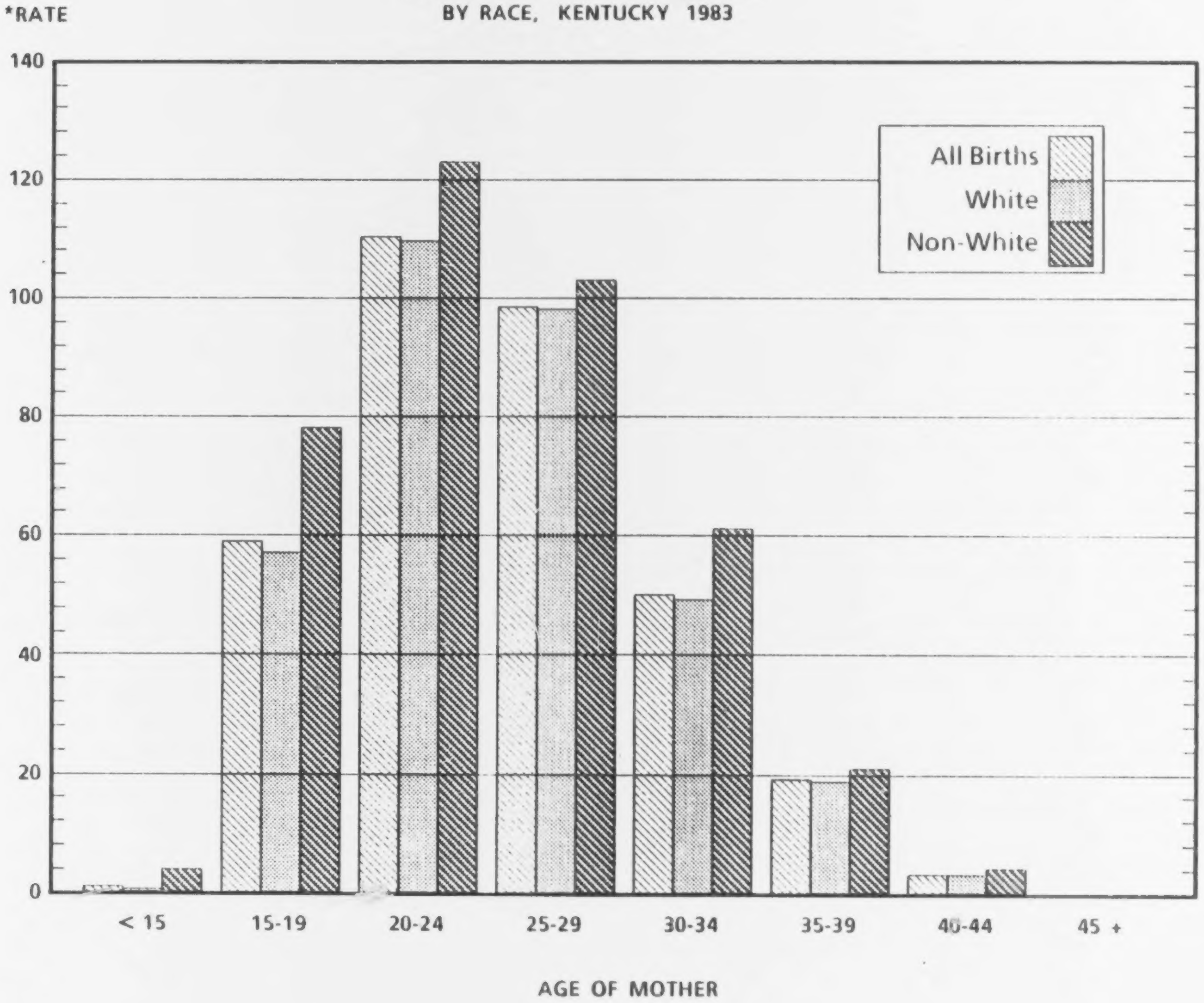
TABLE B-2

RESIDENT LIVE BIRTHS BY AGE OF MOTHER BY SEX AND RACE: KENTUCKY 1983

AGE OF MOTHER	WHITE			NONWHITE		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
UNDER 15	129	66	63	52	26	26
15 - 19	8,968	4,584	4,384	1,176	581	595
20 - 24	17,254	8,845	8,409	1,910	934	976
25 - 29	14,171	7,407	6,764	1,349	674	675
30 - 34	6,524	3,379	3,145	603	292	311
35 - 39	1,977	1,012	965	155	68	87
40 - 44	298	161	137	29	14	15
45 & OVER	14	6	8	1	-	1
UNKNOWN	9	4	5	4	1	3
TOTAL	49,344	25,464	23,880	5,279	2,590	2,689

FIGURE B2

BIRTH RATES BY AGE OF MOTHER BY RACE, KENTUCKY 1983



*All rates are based on female population in each age and race group except :
<15 per age group 10-14 and **45 +** per age group 45-49.

TABLE B-3

RESIDENT LIVE BIRTHS BY AGE OF MOTHER BY TRIMESTER PRENATAL CARE BEGAN NUMBER AND PERCENT*: KENTUCKY, 1983

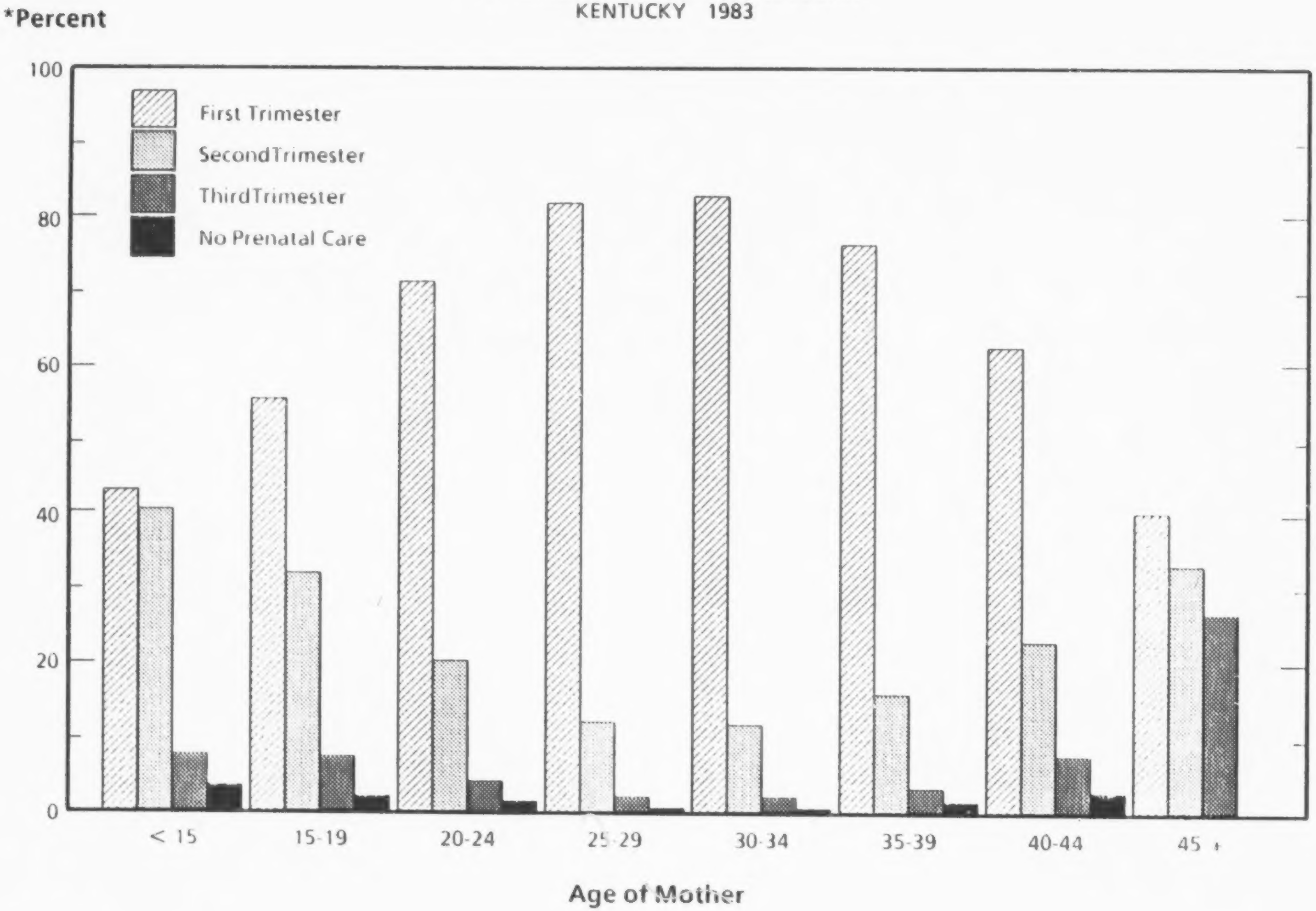
AGE OF MOTHER	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TOTAL
	FIRST	SECOND	THIRD			
UNDER 15	78	73	14	6	10	181
	43.1	40.3	7.7	3.3	5.5	
15-19	5,645	3,265	738	235	261	10,144
	55.6	32.2	7.3	2.3	2.6	
20-24	13,704	3,911	750	281	518	19,164
	71.5	20.4	3.9	1.5	2.7	
25-29	12,729	1,899	346	128	418	15,520
	82.0	12.2	2.2	0.8	2.7	
30-34	5,894	833	150	56	194	7,127
	82.7	11.7	2.1	0.8	2.7	
35-39	1,625	342	66	36	63	2,132
	76.2	16.0	3.1	1.7	3.0	
40-44	204	75	25	9	14	327
	62.4	22.9	7.6	2.8	4.3	
45 & OVER	6	5	4	-	-	15
	40.0	33.3	26.7	-	-	
UNKNOWN	6	4	-	1	2	13
	46.2	30.8	-	7.7	15.4	
TOTAL	39,891	10,407	2,093	752	1,480	54,623
	73.0	19.1	3.8	1.4	2.7	

* PERCENT OF TOTAL LIVE BIRTHS FOR EACH SPECIFIED AGE GROUP

NOTE: COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

FIGURE B-3

PERCENT OF LIVE BIRTHS BY AGE OF MOTHER
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY 1983



*Percent of Total Live Births for Specified Age Group

TABLE B-4

RESIDENT STILLBIRTHS BY AGE OF MOTHER BY TRIMESTER PRENATAL CARE BEGAN NUMBER AND PERCENT*: KENTUCKY, 1983

AGE OF MOTHER	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TOTAL
	FIRST	SECOND	THIRD			
UNDER 15	1	-	-	-	-	1
	100.0	-	-	-	-	
15-19	43	19	4	9	7	82
	52.4	23.2	4.9	11.0	8.5	
20-24	112	28	3	9	20	172
	65.1	16.3	1.7	5.2	11.6	
25-29	85	8	2	5	18	118
	72.0	6.8	1.7	4.2	15.3	
30-34	43	5	-	4	9	61
	70.5	8.2	-	6.6	14.8	
35-39	20	2	3	3	5	33
	60.6	6.1	9.1	9.1	15.2	
40-44	3	2	-	-	2	7
	42.9	28.6	-	-	28.6	
45 & OVER	-	-	-	1	-	1
	-	-	-	100.0	-	
UNKNOWN	-	-	1	-	-	1
	-	-	100.0	-	-	
TOTAL	307	64	13	31	61	476
	64.5	13.4	2.7	6.5	12.8	

* PERCENT OF TOTAL STILLBIRTHS FOR EACH SPECIFIED AGE GROUP
NOTE: COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

FIGURE B-4

PERCENT OF LIVE BIRTHS AND STILL BIRTHS
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY 1983

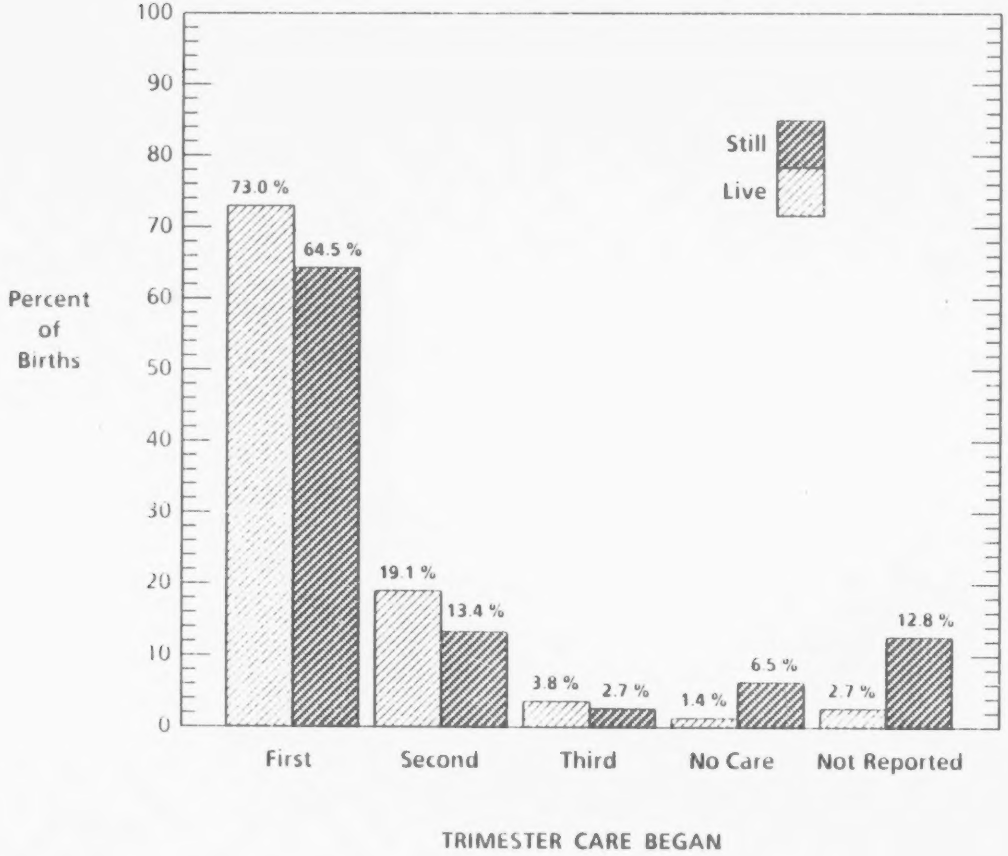


TABLE B-5

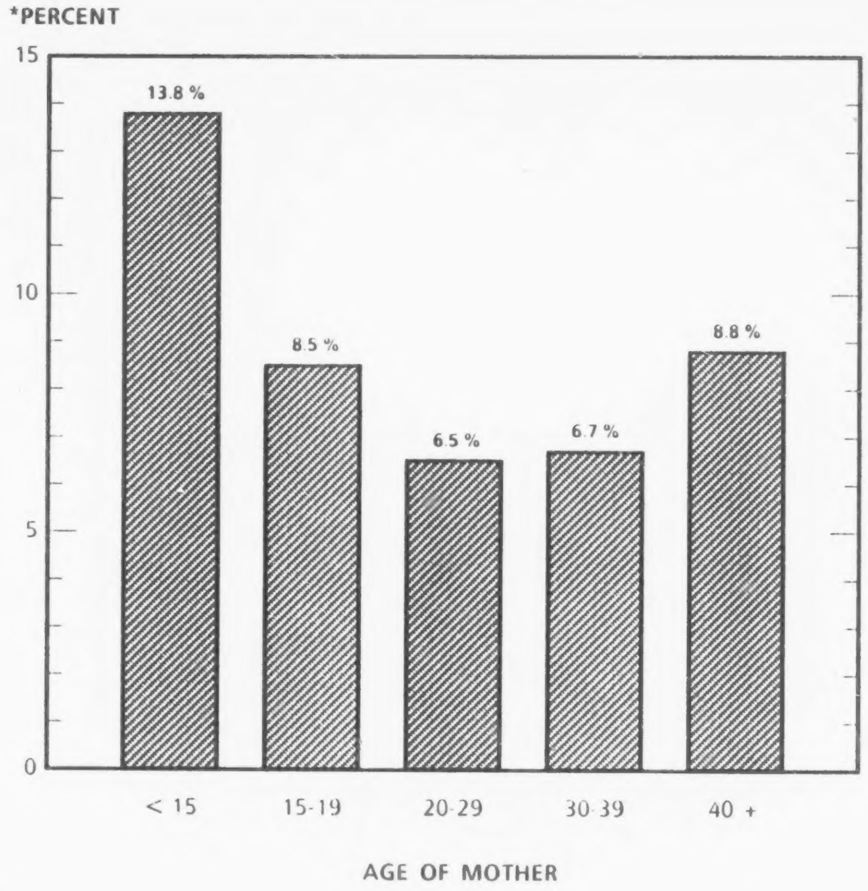
RESIDENT LIVE BIRTHS BY AGE OF MOTHER AND BIRTHWEIGHT
NUMBER AND PERCENT*: KENTUCKY, 1983

AGE OF MOTHER	BIRTHWEIGHT IN GRAMS						TOTAL
	0-1500	1501-2500	2501-3500	3501-4500	4501 +	UNKNOWN	
UNDER 15	7	18	116	39	1	-	181
	3.9	9.9	64.1	21.5	0.6	-	
15-19	159	700	5,895	3,274	105	11	10,144
	1.6	6.9	58.1	32.3	1.0	0.1	
20-24	232	1,111	10,484	7,020	306	11	19,164
	1.2	5.8	54.7	36.6	1.6	0.1	
25-29	130	772	7,770	6,478	360	10	15,520
	0.8	5.0	50.1	41.7	2.3	0.1	
30-34	78	388	3,360	3,099	198	4	7,127
	1.1	5.4	47.1	43.5	2.8	0.1	
35-39	18	137	1,010	884	82	1	2,132
	0.8	6.4	47.4	41.5	3.8	0.0	
40-44	3	26	160	127	9	2	327
	0.9	8.0	48.9	38.8	2.8	0.6	
45 & OVER	-	1	6	8	-	-	15
	-	6.7	40.0	53.3	-	-	
UNKNOWN	1	-	6	5	-	1	13
	7.7	-	46.2	38.5	-	7.7	
TOTAL	628	3,153	28,807	20,934	1,061	40	54,623
	1.1	5.8	52.7	38.3	1.9	0.1	

* PERCENT OF TOTAL LIVE BIRTHS FOR EACH SPECIFIED AGE GROUP
NOTE: COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

FIGURE B-5

PERCENT OF PREMATURE LIVE BIRTHS BY AGE GROUP: KENTUCKY, 1983



* Percent of Total Live Births in Specified Age Group

TABLE B-6

TOTAL LIVE BIRTHS BY RACE AND SEX
KENTUCKY 1983

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	54,623	14.8	25,464	23,880	49,344	14.5	2,590	2,689	5,279	18.8
DISTRICT 01	2,154	12.1	1,018	935	1,953	11.7	100	101	201	17.3
BALLARD	86	10.2	40	41	81	10.0	-	5	5	14.9
CALLOWAY	351	11.7	182	152	334	11.6	11	6	17	15.7
CARLISLE	64	12.1	37	27	64	12.2	-	-	-	-
FULTON	148	17.3	54	50	104	14.6	17	27	44	30.0
GRAVES	381	11.5	185	169	354	11.3	17	10	27	17.1
HICKMAN	50	8.3	23	20	43	8.0	5	2	7	11.0
MCCRACKEN	780	12.7	349	331	680	12.4	49	51	100	15.6
MARSHALL	294	11.4	148	145	293	11.3	1	-	1	16.4
DISTRICT 02	3,248	15.8	1,302	1,295	2,597	14.6	322	329	651	23.0
CALDWELL	168	12.4	79	81	160	12.6	2	6	8	9.3
CHRISTIAN	1,442	21.2	454	471	925	18.9	264	253	517	26.8
CRITTENDEN	119	13.3	59	60	119	13.4	-	-	-	-
HOPKINS	680	14.6	321	297	618	14.3	26	36	62	18.7
LIVINGSTON	92	9.9	44	48	92	9.9	-	-	-	-
LYON	59	9.0	29	27	56	8.9	2	1	3	9.3
MUHLENBERG	429	13.4	204	211	415	13.7	5	9	14	8.2
TODD	136	12.0	63	47	110	11.1	12	14	26	18.1
TRIGG	123	13.1	49	53	102	12.5	11	10	21	17.6
DISTRICT 03	3,148	15.7	1,530	1,445	2,975	15.8	91	82	173	14.3
DAVIESS	1,451	16.7	739	646	1,385	16.7	37	29	66	17.3
HANCOCK	104	13.1	54	50	104	13.3	-	-	-	-
HENDERSON	652	15.8	281	314	595	15.6	27	30	57	18.1
MCLEAN	133	13.4	71	62	133	13.5	-	-	-	-
OHIO	326	15.3	172	148	320	15.2	3	3	6	20.1
UNION	232	13.1	95	105	200	14.3	16	16	32	8.7
WEBSTER	250	16.9	118	120	238	17.1	8	4	12	13.2

* RATE PER 1,000 1982 TOTAL POPULATION

TABLE B-6

TOTAL LIVE BIRTHS BY RACE AND SEX
KENTUCKY 1983

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	54,623	14.8	25,464	23,880	49,344	14.5	2,590	2,689	5,279	18.8
DISTRICT 04	3,061	13.5	1,489	1,330	2,819	13.4	100	142	242	15.7
ALLEN	184	13.2	90	92	182	13.3	1	1	2	10.8
BARREN	414	12.1	222	170	392	12.1	12	10	22	12.6
BUTLER	175	16.0	93	82	175	16.1	-	-	-	-
EDMONSON	110	10.8	61	48	109	10.9	1	-	1	5.3
HART	196	12.5	82	94	176	12.2	8	12	20	16.1
LOGAN	349	14.2	157	162	319	14.3	11	19	30	13.3
METCALFE	115	11.8	60	53	113	12.0	1	1	2	6.9
MONROE	171	13.8	90	76	166	13.8	2	3	5	13.4
SIMPSON	215	14.8	105	86	191	15.0	12	12	24	13.1
WARREN	1,132	14.1	529	467	996	13.7	52	84	136	18.9
DISTRICT 05	3,809	17.7	1,659	1,593	3,252	16.6	263	294	557	28.3
BRECKINRIDGE	218	13.0	100	110	210	13.0	4	4	8	12.6
GRAYSON	303	14.2	146	156	302	14.3	-	1	1	8.2
HARDIN	1,972	22.7	771	763	1,534	20.5	206	232	438	36.7
LARUE	139	11.7	68	65	133	11.7	3	3	6	10.6
MARION	275	15.4	132	119	251	15.3	13	11	24	16.8
MEADE	339	15.1	153	148	301	14.8	16	22	38	18.7
NELSON	438	15.6	225	180	405	15.4	16	17	33	18.1
WASHINGTON	125	11.9	64	52	116	12.4	5	4	9	8.1
DISTRICT 06	11,733	14.6	4,877	4,577	9,454	13.8	1,113	1,166	2,279	19.0
BULLITT	593	13.5	318	271	589	13.5	3	1	4	11.8
HENRY	189	14.7	88	88	176	14.4	7	6	13	18.7
JEFFERSON	10,067	14.8	4,050	3,813	7,863	13.9	1,070	1,134	2,204	19.2
OLDHAM	400	14.0	204	179	383	14.0	13	4	17	12.6
SHELBY	319	13.5	145	136	281	13.3	19	19	38	14.7
SPENCER	77	13.1	33	43	76	13.3	-	1	1	6.1
TRIMBLE	88	13.8	39	47	86	13.5	1	1	2	285.7

* RATE PER 1,000 1982 TOTAL POPULATION

TABLE B-6

TOTAL LIVE BIRTHS BY RACE AND SEX
KENTUCKY 1983

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	54,623	14.8	25,464	23,880	49,344	14.5	2,590	2,689	5,279	18.8
DISTRICT 07	5,096	16.2	2,578	2,402	4,980	16.1	61	55	116	17.1
BOONE	818	17.0	405	405	810	17.0	2	6	8	17.7
CAMPBELL	1,295	15.7	658	618	1,276	15.7	14	5	19	16.6
CARROLL	137	14.3	73	63	136	14.4	1	-	1	5.4
GALLATIN	79	16.4	39	36	75	16.0	3	1	4	30.1
GRANT	227	16.8	123	103	226	16.8	1	-	1	18.2
KENTON	2,277	16.6	1,152	1,045	2,197	16.6	39	41	80	17.6
OWEN	107	11.9	54	51	105	11.9	1	1	2	9.1
PENDLETON	156	14.5	74	81	155	14.5	-	1	1	19.6
DISTRICT 08	725	13.3	342	349	691	13.1	23	11	34	19.6
BRACKEN	103	13.5	53	48	101	13.4	1	1	2	31.3
FLEMING	160	12.9	82	75	157	12.9	2	1	3	12.6
LEWIS	192	13.1	93	99	192	13.2	-	-	-	-
MASON	244	14.0	105	110	215	13.4	20	9	29	21.0
ROBERTSON	26	11.5	9	17	26	11.5	-	-	-	-
DISTRICT 09	919	13.7	481	417	898	13.8	15	6	21	10.6
BATH	140	13.8	78	60	138	14.0	-	2	2	6.1
MENIFEE	81	15.2	46	35	81	15.6	-	-	-	-
MONTGOMERY	264	12.9	135	120	255	13.2	7	2	9	8.2
MORGAN	178	14.6	87	91	178	14.6	-	-	-	-
ROWAN	256	13.6	135	111	246	13.4	8	2	10	25.9
DISTRICT 10	1,850	13.2	949	884	1,833	13.2	10	7	17	11.0
BOYD	702	12.8	356	334	690	12.8	6	6	12	9.9
CARTER	357	14.1	186	170	356	14.1	1	-	1	26.3
ELLIOTT	75	10.9	40	35	75	10.9	-	-	-	-
GREENUP	488	12.6	252	232	484	12.5	3	1	4	17.1
LAWRENCE	228	16.0	115	113	228	16.1	-	-	-	-
DISTRICT 11	2,957	16.0	1,518	1,426	2,944	16.0	6	7	13	14.2
FLOYD	784	15.7	396	384	780	15.7	3	1	4	13.2
JOHNSON	417	16.8	205	210	415	16.8	1	1	2	27.4
MAGOFFIN	261	18.9	139	122	261	18.9	-	-	-	-
MARTIN	253	17.5	134	119	253	17.6	-	-	-	-
PIKE	1,242	15.1	644	591	1,235	15.1	2	5	7	14.2

* RATE PER 1,000 1982 TOTAL POPULATION

TABLE B-6

TOTAL LIVE BIRTHS BY RACE AND SEX
KENTUCKY 1983

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	54,623	14.8	25,464	23,880	49,344	14.5	2,590	2,689	5,279	18.8
DISTRICT 12	2,236	16.5	1,135	1,078	2,213	16.5	13	10	23	16.8
BREATHITT	277	16.4	148	129	277	16.5	-	-	-	-
KNOTT	316	17.4	149	163	312	17.3	-	4	4	27.4
LEE	128	16.7	58	70	128	16.8	-	-	-	-
LESLIE	256	16.8	140	116	256	16.8	-	-	-	-
LETCHER	461	15.0	227	231	458	15.1	2	1	3	7.9
OWSLEY	84	15.0	44	38	82	14.7	2	-	2	200.0
PERRY	565	16.6	290	262	552	16.5	9	4	13	18.7
WOLFE	149	21.9	79	69	148	21.8	-	1	1	83.3
DISTRICT 13	3,564	15.4	1,817	1,688	3,505	15.5	32	27	59	12.7
BELL	493	14.3	251	227	478	14.3	9	6	15	15.3
CLAY	404	17.5	203	199	402	17.7	2	-	2	4.5
HARLAN	664	15.5	332	303	635	15.6	15	14	29	13.7
JACKSON	161	12.9	75	86	161	12.9	-	-	-	-
KNOX	457	15.0	225	229	454	15.1	2	1	3	7.7
LAUREL	653	16.3	346	303	649	16.3	1	3	4	10.2
ROCKCASTLE	194	13.8	105	89	194	13.8	-	-	-	-
WHITLEY	538	15.9	280	252	532	15.8	3	3	6	21.4
DISTRICT 14	2,368	13.6	1,158	1,155	2,313	13.6	28	27	55	13.7
ADAIR	195	12.5	101	91	192	12.8	2	1	3	5.4
CASEY	192	12.7	84	108	192	12.8	-	-	-	-
CLINTON	124	12.9	56	66	122	12.7	1	1	2	105.3
CUMBERLAND	108	14.7	49	55	104	14.9	1	3	4	10.1
GREEN	129	11.7	73	54	127	12.0	2	-	2	5.2
MCCREARY	285	17.7	148	137	285	18.0	-	-	-	-
PULASKI	644	13.9	301	329	630	13.8	8	6	14	21.1
RUSSELL	158	10.8	78	76	154	10.6	2	2	4	31.5
TAYLOR	306	14.4	152	133	285	14.2	9	12	21	17.7
WAYNE	227	13.0	116	106	222	13.1	3	2	5	12.2

* RATE PER 1,000 1982 TOTAL POPULATION

TABLE B-6

TOTAL LIVE BIRTHS BY RACE AND SEX
KENTUCKY 1983

DISTRICT AND COUNTY	TOTAL LIVE BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	54,623	14.8	25,464	23,880	49,344	14.5	2,590	2,689	5,279	18.8
DISTRICT 15	7,755	14.0	3,611	3,306	6,917	13.7	413	425	838	16.3
ANDERSON	163	12.6	84	74	158	12.7	2	3	5	10.1
BOURBON	229	12.0	114	96	210	12.2	9	10	19	9.6
BOYLE	301	12.1	146	128	274	12.2	16	11	27	11.4
CLARK	430	15.0	196	202	398	14.8	12	20	32	17.5
ESTILL	210	14.5	105	103	208	14.4	1	1	2	76.9
FAYETTE	2,967	14.3	1,247	1,184	2,431	13.7	265	271	536	17.8
FRANKLIN	588	13.8	299	227	526	13.5	32	30	62	17.9
GARRARD	132	11.8	66	59	125	11.8	4	3	7	11.7
HARRISON	208	13.5	107	99	206	13.8	2	-	2	4.1
JESSAMINE	444	16.4	213	209	422	16.4	10	12	22	18.1
LINCOLN	247	13.0	128	111	239	13.1	3	5	8	10.1
MADISON	709	12.9	330	327	657	12.8	25	27	52	13.8
MERCER	222	11.6	108	105	213	11.7	6	3	9	10.3
NICHOLAS	102	14.3	52	46	98	14.0	2	2	4	29.4
POWELL	194	17.0	108	85	193	17.1	-	1	1	7.6
SCOTT	346	15.9	185	138	323	16.0	12	11	23	14.5
WOODFORD	263	14.6	123	113	236	14.2	12	15	27	19.0

* RATE PER 1,000 1982 TOTAL POPULATION

TABLE B-7

TOTAL STILLBIRTHS BY RACE AND SEX
KENTUCKY 1983

DISTRICT AND COUNTY	TOTAL STILL BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	476	8.7	199	184	383	7.8	59	34	93	17.6
DISTRICT 01	15	7.0	7	4	11	5.6	2	2	4	19.9
BALLARD	1	11.6	1	-	1	12.3	-	-	-	-
CALLOWAY	3	8.5	1	1	2	6.0	1	-	1	58.8
CARLISLE	1	15.6	1	-	1	15.6	-	-	-	-
FULTON	-	-	-	-	-	-	-	-	-	-
GRAVES	2	5.2	1	1	2	5.6	-	-	-	-
HICKMAN	-	-	-	-	-	-	-	-	-	-
MCCRACKEN	6	7.7	2	1	3	4.4	1	2	3	30.0
MARSHALL	2	6.8	1	1	2	6.8	-	-	-	-
DISTRICT 02	26	8.0	3	7	10	3.9	12	4	16	24.6
CALDWELL	-	-	-	-	-	-	-	-	-	-
CHRISTIAN	17	11.8	2	2	4	4.3	10	3	13	25.1
CRITTENDEN	1	8.4	-	1	1	8.4	-	-	-	-
HOPKINS	4	5.9	-	2	2	3.2	2	-	2	32.3
LIVINGSTON	-	-	-	-	-	-	-	-	-	-
LYON	1	16.9	-	1	1	17.9	-	-	-	-
MUHLENBERG	2	4.7	1	-	1	2.4	-	1	1	71.4
TODD	-	-	-	-	-	-	-	-	-	-
TRIGG	1	8.1	-	1	1	9.8	-	-	-	-
DISTRICT 03	27	8.6	12	13	25	8.4	1	1	2	11.6
DAVIESS	13	9.0	6	5	11	7.9	1	1	2	30.3
HANCOCK	-	-	-	-	-	-	-	-	-	-
HENDERSON	4	6.1	3	1	4	6.7	-	-	-	-
MCLEAN	1	7.5	1	-	1	7.5	-	-	-	-
OHIO	2	6.1	-	2	2	6.3	-	-	-	-
UNION	4	17.2	1	3	4	20.0	-	-	-	-
WEBSTER	3	12.0	1	2	3	12.6	-	-	-	-

* RATE PER 1,000 TOTAL LIVE BIRTHS

TABLE B-7

TOTAL STILLBIRTHS BY RACE AND SEX
KENTUCKY 1983

DISTRICT AND COUNTY	TOTAL STILL BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	476	8.7	199	184	383	7.8	59	34	93	17.6
DISTRICT 04	35	11.4	17	12	29	10.3	2	4	6	24.8
ALLEN	3	16.3	3	-	3	16.5	-	-	-	-
BARREN	7	16.9	4	3	7	17.9	-	-	-	-
BUTLER	2	11.4	1	1	2	11.4	-	-	-	-
EDMONSON	2	18.2	2	-	2	18.3	-	-	-	-
HART	1	5.1	1	-	1	5.7	-	-	-	-
LOGAN	1	2.9	-	-	-	-	-	1	1	33.3
METCALFE	2	17.4	1	1	2	17.7	-	-	-	-
MONROE	1	5.8	-	1	1	6.0	-	-	-	-
SIMPSON	4	18.6	1	2	3	15.7	1	-	1	41.7
WARREN	12	10.6	4	4	8	8.0	1	3	4	29.4
DISTRICT 05	30	7.9	11	11	22	6.8	7	1	8	14.4
BRECKINRIDGE	1	4.6	-	-	-	-	1	-	1	125.0
GRAYSON	3	9.9	2	1	3	9.9	-	-	-	-
HARDIN	18	9.1	4	8	12	7.8	6	-	6	13.7
LARUE	2	14.4	1	-	1	7.5	-	1	1	166.7
MARION	3	10.9	2	1	3	12.0	-	-	-	-
MEADE	3	8.8	2	1	3	10.0	-	-	-	-
NELSON	-	-	-	-	-	-	-	-	-	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-
DISTRICT 06	117	10.0	43	36	79	8.4	27	11	38	16.7
BULLITT	5	8.4	2	3	5	8.5	-	-	-	-
HENRY	2	10.6	1	1	2	11.4	-	-	-	-
JEFFERSON	103	10.2	36	30	66	8.4	26	11	37	16.8
OLDHAM	3	7.5	2	-	2	5.2	1	-	1	58.8
SHELBY	3	9.4	2	1	3	10.7	-	-	-	-
SPENCER	1	13.0	-	1	1	13.2	-	-	-	-
TRIMBLE	-	-	-	-	-	-	-	-	-	-

* RATE PER 1,000 TOTAL LIVE BIRTHS

TABLE B-7

TOTAL STILLBIRTHS BY RACE AND SEX
KENTUCKY 1983

DISTRICT AND COUNTY	TOTAL STILL BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	476	8.7	199	184	383	7.8	59	34	93	17.6
DISTRICT 07	32	6.3	15	14	29	5.8	2	1	3	25.9
BOONE	11	13.4	6	5	11	13.6	-	-	-	-
CAMPBELL	6	4.6	4	2	6	4.7	-	-	-	-
CARROLL	1	7.3	-	-	-	-	1	-	1	1000
GALLATIN	-	-	-	-	-	-	-	-	-	-
GRANT	2	8.8	2	-	2	8.8	-	-	-	-
KENTON	12	5.3	3	7	10	4.6	1	1	2	25.0
OWEN	-	-	-	-	-	-	-	-	-	-
PENDLETON	-	-	-	-	-	-	-	-	-	-
DISTRICT 08	4	5.5	2	2	4	5.8	-	-	-	-
BRACKEN	-	-	-	-	-	-	-	-	-	-
FLEMING	2	12.5	1	1	2	12.7	-	-	-	-
LEWIS	1	5.2	-	1	1	5.2	-	-	-	-
MASON	1	4.1	1	-	1	4.7	-	-	-	-
ROBERTSON	-	-	-	-	-	-	-	-	-	-
DISTRICT 09	11	12.0	4	7	11	12.2	-	-	-	-
BATH	1	7.1	-	1	1	7.2	-	-	-	-
MENIFEE	-	-	-	-	-	-	-	-	-	-
MONTGOMERY	3	11.4	1	2	3	11.8	-	-	-	-
MORGAN	5	28.1	2	3	5	28.1	-	-	-	-
ROWAN	2	7.8	1	1	2	8.1	-	-	-	-
DISTRICT 10	13	7.0	8	5	13	7.1	-	-	-	-
BOYD	5	7.1	3	2	5	7.2	-	-	-	-
CARTER	6	16.8	3	3	6	16.9	-	-	-	-
ELLIOTT	1	13.3	1	-	1	13.3	-	-	-	-
GREENUP	1	2.0	1	-	1	2.1	-	-	-	-
LAWRENCE	-	-	-	-	-	-	-	-	-	-
DISTRICT 11	23	7.8	12	10	22	7.5	-	1	1	76.9
FLOYD	12	15.3	7	4	11	14.1	-	1	1	250.0
JOHNSON	3	7.2	1	2	3	7.2	-	-	-	-
MAGOFFIN	-	-	-	-	-	-	-	-	-	-
MARTIN	-	-	-	-	-	-	-	-	-	-
PIKE	8	6.4	4	4	8	6.5	-	-	-	-

* RATE PER 1,000 TOTAL LIVE BIRTHS

TABLE B-7

TOTAL STILLBIRTHS BY RACE AND SEX
KENTUCKY 1983

DISTRICT AND COUNTY	TOTAL STILL BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE .	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	476	8.7	199	184	383	7.8	59	34	93	17.6
DISTRICT 12	12	5.4	6	6	12	5.4	-	-	-	-
BREATHITT	3	10.8	2	1	3	10.8	-	-	-	-
KNOTT	1	3.2	-	1	1	3.2	-	-	-	-
LEE	-	-	-	-	-	-	-	-	-	-
LESLIE	1	3.9	1	-	1	3.9	-	-	-	-
LETCHER	3	6.5	1	2	3	6.6	-	-	-	-
OWSLEY	-	-	-	-	-	-	-	-	-	-
PERRY	4	7.1	2	2	4	7.2	-	-	-	-
WOLFE	-	-	-	-	-	-	-	-	-	-
DISTRICT 13	35	9.8	14	18	32	9.1	1	2	3	50.8
BELL	3	6.1	1	2	3	6.3	-	-	-	-
CLAY	4	9.9	2	2	4	10.0	-	-	-	-
HARLAN	2	3.0	1	-	1	1.6	1	-	1	34.5
JACKSON	3	18.6	1	1	2	12.4	-	1	1	-
KNOX	6	13.1	2	4	6	13.2	-	-	-	-
LAUREL	10	15.3	4	5	9	13.9	-	1	1	250.0
ROCKCASTLE	4	20.6	3	1	4	20.6	-	-	-	-
WHITLEY	3	5.6	-	3	3	5.6	-	-	-	-
DISTRICT 14	24	10.1	10	13	23	9.9	-	1	1	18.2
ADAIR	4	20.5	1	2	3	15.6	-	1	1	333.3
CASEY	2	10.4	-	2	2	10.4	-	-	-	-
CLINTON	-	-	-	-	-	-	-	-	-	-
CUMBERLAND	1	9.3	1	-	1	9.6	-	-	-	-
GREEN	-	-	-	-	-	-	-	-	-	-
MCCREARY	4	14.0	2	2	4	14.0	-	-	-	-
PULASKI	5	7.8	3	2	5	7.9	-	-	-	-
RUSSELL	1	6.3	-	1	1	6.5	-	-	-	-
TAYLOR	2	6.5	1	1	2	7.0	-	-	-	-
WAYNE	5	22.0	2	3	5	22.5	-	-	-	-

* RATE PER 1,000 TOTAL LIVE BIRTHS

TABLE B-7

TOTAL STILLBIRTHS BY RACE AND SEX
KENTUCKY 1983

DISTRICT AND COUNTY	TOTAL STILL BIRTHS		WHITE BIRTHS				NONWHITE BIRTHS			
			MALE	FEMALE	TOTAL		MALE	FEMALE	TOTAL	
	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE	NUMBER	NUMBER	NUMBER	RATE
KENTUCKY	476	8.7	199	184	383	7.8	59	34	93	17.6
DISTRICT 15	72	9.3	35	26	61	8.8	5	6	11	13.1
ANDERSON	3	18.4	2	-	2	12.7	-	1	1	200.0
BOURBON	2	8.7	1	1	2	9.5	-	-	-	-
BOYLE	-	-	-	-	-	-	-	-	-	-
CLARK	1	2.3	1	-	1	2.5	-	-	-	-
ESTILL	1	4.8	-	1	1	4.8	-	-	-	-
FAYETTE	28	9.4	12	8	20	8.2	3	5	8	14.9
FRANKLIN	3	5.1	1	2	3	5.7	-	-	-	-
GARRARD	1	7.6	-	1	1	8.0	-	-	-	-
HARRISON	3	14.4	2	-	2	9.7	1	-	1	500.0
JESSAMINE	7	15.8	4	3	7	16.6	-	-	-	-
LINCOLN	-	-	-	-	-	-	-	-	-	-
MADISON	11	15.5	7	4	11	16.7	-	-	-	-
MERCER	2	9.0	2	-	2	9.4	-	-	-	-
NICHOLAS	3	29.4	-	3	3	30.6	-	-	-	-
POWELL	2	10.3	1	1	2	10.4	-	-	-	-
SCOTT	3	8.7	1	2	3	9.3	-	-	-	-
WOODFORD	2	7.6	1	-	1	4.2	1	-	1	37.0

* RATE PER 1,000 TOTAL LIVE BIRTHS

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	181	10,144	19,164	15,520	7,127	2,132	327	15	13	54,623
	1.2	59.0	110.8	98.7	50.5	19.1	3.4	0.2	-	14.8
DISTRICT 01	7	355	745	685	288	66	7	-	1	2,154
	1.1	43.6	93.6	102.3	46.4	11.9	1.5	-	-	12.1
BALLARD	-	15	30	28	11	2	-	-	-	86
	-	43.2	102.7	97.6	36.2	7.8	-	-	-	10.2
CALLOWAY	1	54	134	110	36	15	1	-	-	351
	1.1	28.3	57.7	103.9	37.7	17.3	1.4	-	-	11.7
CARLISLE	-	6	22	20	13	3	-	-	-	64
	-	31.7	117.0	111.1	85.5	19.4	-	-	-	12.1
FULTON	1	39	55	33	17	-	2	-	1	148
	2.7	102.1	180.3	111.1	64.6	-	9.1	-	-	17.3
GRAVES	1	66	130	115	55	14	-	-	-	381
	0.9	48.1	107.0	98.6	49.5	13.5	-	-	-	11.5
HICKMAN	-	5	13	17	11	4	-	-	-	50
	-	19.5	60.7	91.9	52.6	22.7	-	-	-	8.3
MCCRACKEN	4	130	254	250	115	23	4	-	-	780
	1.8	49.9	104.2	97.2	49.3	11.6	2.6	-	-	12.7
MARSHALL	-	40	107	112	30	5	-	-	-	294
	-	36.6	108.6	118.4	34.4	5.9	-	-	-	11.4
DISTRICT 02	12	591	1,271	884	370	112	6	2	-	3,248
	1.5	68.9	143.5	106.1	50.7	19.1	1.2	0.4	-	15.8
CALDWELL	1	25	67	44	20	11	-	-	-	168
	2.1	45.5	137.3	95.0	42.4	28.2	-	-	-	12.4
CHRISTIAN	6	237	594	399	163	38	4	1	-	1,442
	2.4	81.9	174.0	132.9	68.5	21.4	2.6	0.7	-	21.2
CRITTENDEN	-	27	47	25	16	4	-	-	-	119
	-	68.0	155.1	80.1	51.8	12.9	-	-	-	13.3
HOPKINS	3	133	238	205	76	25	-	-	-	680
	1.6	69.6	115.7	103.2	43.1	18.4	-	-	-	14.6
LIVINGSTON	-	18	37	21	14	2	-	-	-	92
	-	51.9	101.9	54.3	41.5	7.0	-	-	-	9.9
LYON	-	10	24	15	7	3	-	-	-	59
	-	43.7	128.3	85.2	36.6	16.3	-	-	-	9.0
MUHLENBERG	1	86	173	108	37	21	2	1	-	429
	0.8	61.9	137.0	83.9	32.1	21.8	2.5	1.3	-	13.4
TODD	-	30	42	40	18	6	-	-	-	136
	-	61.3	87.0	100.5	48.3	19.4	-	-	-	12.0
TRIGG	1	25	49	27	19	2	-	-	-	123
	2.7	66.8	163.9	84.4	59.9	7.2	-	-	-	13.1

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	AGE OF MOTHER UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	TOTAL
KENTUCKY	181	10,144	19,164	15,520	7,127	2,132	327	15	13	54,623
	1.2	59.0	110.8	98.7	50.5	19.1	3.4	0.2	-	14.8
DISTRICT 03	3	533	1,209	924	353	108	17	1	-	3,148
	0.4	56.8	137.0	113.6	47.4	18.3	3.3	0.2	-	15.7
DAVIESS	2	204	552	444	182	56	10	1	-	1,451
	0.6	50.2	138.7	124.9	54.7	21.4	4.3	0.4	-	16.7
HANCOCK	-	22	45	23	10	2	2	-	-	104
	-	55.0	136.8	78.5	29.1	8.0	11.1	-	-	13.1
HENDERSON	1	119	223	213	72	22	2	-	-	652
	0.6	63.0	120.7	118.8	45.1	16.9	1.9	-	-	15.8
MCLEAN	-	23	52	40	12	6	-	-	-	133
	-	57.8	138.7	99.8	32.3	18.3	-	-	-	13.4
OHIO	-	63	141	81	30	8	3	-	-	326
	-	67.7	169.1	94.5	37.9	12.8	5.4	-	-	15.3
UNION	-	55	81	63	24	9	-	-	-	232
	-	51.6	96.2	96.2	42.5	22.7	-	-	-	13.1
WEBSTER	-	47	115	60	23	5	-	-	-	250
	-	74.0	186.4	102.9	51.0	13.2	-	-	-	16.9
DISTRICT 04	10	578	1,081	861	377	124	30	-	-	3,061
	1.2	51.6	95.0	96.9	46.4	18.0	5.0	-	-	13.5
ALLEN	-	36	64	46	29	8	1	-	-	184
	-	60.6	133.1	97.3	60.0	18.7	2.6	-	-	13.2
BARREN	1	75	151	111	56	17	3	-	-	414
	0.7	52.3	107.6	85.0	46.4	15.8	3.1	-	-	12.1
BUTLER	-	41	65	39	19	10	1	-	-	175
	-	82.7	144.4	99.2	49.4	29.5	3.5	-	-	16.0
EDMONSON	1	16	46	32	8	3	4	-	-	110
	2.2	37.9	125.7	83.3	21.9	8.4	15.3	-	-	10.8
HART	1	50	72	45	24	3	1	-	-	196
	1.5	65.6	120.2	82.3	44.6	6.0	2.4	-	-	12.5
LOGAN	1	73	125	96	37	15	2	-	-	349
	1.1	66.0	132.7	113.5	43.2	18.7	3.0	-	-	14.2
METCALFE	-	31	33	25	11	10	5	-	-	115
	-	79.9	85.9	75.3	32.6	37.7	16.7	-	-	11.8
MONROE	2	32	71	41	19	6	-	-	-	171
	3.9	62.1	151.7	95.1	45.2	15.7	-	-	-	13.8
SIMPSON	-	51	73	63	22	6	-	-	-	215
	-	79.8	124.8	109.4	41.0	13.4	-	-	-	14.8
WARREN	4	173	381	363	152	46	13	-	-	1,132
	1.5	35.7	66.8	101.0	50.7	20.0	6.5	-	-	14.1

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	181	10,144	19,164	15,520	7,127	2,132	327	15	13	54,623
	1.2	59.0	110.8	98.7	50.5	19.1	3.4	0.2	-	14.8
DISTRICT 05	6	667	1,535	1,045	406	126	21	2	1	3,809
	0.7	65.8	156.9	116.3	52.3	20.0	4.0	0.4	-	17.7
BRECKINRIDGE	-	46	88	47	26	8	2	1	-	218
	-	57.8	136.4	76.1	44.0	15.7	5.0	2.5	-	13.0
GRAYSON	3	57	121	74	33	12	3	-	-	303
	3.4	61.0	147.4	91.7	43.8	19.9	5.6	-	-	14.2
HARDIN	1	293	830	592	187	62	7	-	-	1,972
	0.3	75.2	191.0	162.6	63.0	24.3	3.4	-	-	22.7
LARUE	-	37	43	35	20	4	-	-	-	139
	-	68.4	94.1	81.4	49.3	11.2	-	-	-	11.7
MARION	-	61	100	68	32	11	2	-	1	275
	-	63.6	137.6	103.3	51.0	22.6	4.6	-	-	15.4
MEADE	1	79	152	70	28	6	3	-	-	339
	1.1	81.4	135.8	53.8	27.0	8.6	6.4	-	-	15.1
NELSON	1	67	165	125	60	15	4	1	-	438
	0.7	44.1	133.8	107.9	57.5	18.3	5.8	1.6	-	15.6
WASHINGTON	-	27	36	34	20	8	-	-	-	125
	-	51.7	82.9	92.1	60.2	28.0	-	-	-	11.9
DISTRICT 06	51	1,856	3,650	3,734	1,898	482	57	-	5	11,733
	1.6	51.5	97.6	100.8	58.3	19.1	2.6	-	-	14.6
BULLITT	4	113	221	163	70	22	-	-	-	593
	1.6	49.6	126.7	86.2	31.7	13.3	-	-	-	13.5
HENRY	1	42	62	53	26	5	-	-	-	189
	1.8	73.9	133.6	117.0	53.4	11.6	-	-	-	14.7
JEFFERSON	43	1,555	3,057	3,270	1,663	420	54	-	5	10,067
	1.7	51.1	92.9	101.7	62.0	20.3	3.0	-	-	14.8
OLDHAM	1	49	124	121	82	20	3	-	-	400
	0.7	40.3	138.4	105.2	53.8	15.8	3.9	-	-	14.0
SHELBY	1	66	124	84	35	9	-	-	-	319
	1.0	60.9	134.9	91.3	35.2	10.9	-	-	-	13.5
SPENCER	1	17	26	20	10	3	-	-	-	77
	3.9	71.1	107.9	88.9	41.7	15.6	-	-	-	13.1
TRIMBLE	-	14	36	23	12	3	-	-	-	88
	-	55.6	150.6	89.8	44.4	14.4	-	-	-	13.8

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	181	10,144	19,164	15,520	7,127	2,132	327	15	13	54,623
	1.2	59.0	110.8	98.7	50.5	19.1	3.4	0.2	-	14.8
DISTRICT 07	9	762	1,690	1,584	781	238	30	1	1	5,096
	0.7	51.9	118.1	119.0	64.3	25.2	3.6	0.1	-	16.2
BOONE	2	84	256	281	152	35	7	-	1	818
	0.9	37.7	118.6	123.0	68.9	20.5	5.1	-	-	17.0
CAMPBELL	2	209	444	390	185	57	7	1	-	1,295
	0.6	51.9	115.6	118.8	65.8	24.8	3.3	0.5	-	15.7
CARROLL	-	29	50	36	16	6	-	-	-	137
	-	65.9	131.6	103.7	45.2	20.8	-	-	-	14.3
GALLATIN	1	14	27	18	12	6	1	-	-	79
	4.4	62.8	142.1	101.1	65.2	34.7	8.3	-	-	16.4
GRANT	-	45	84	55	33	10	-	-	-	227
	-	72.3	164.4	115.3	59.9	22.0	-	-	-	16.8
KENTON	4	331	739	730	350	109	14	-	-	2,277
	0.7	52.6	113.4	121.4	65.4	27.8	4.0	-	-	16.6
OWEN	-	23	31	29	17	7	-	-	-	107
	-	65.7	101.3	84.8	53.6	27.8	-	-	-	11.9
PENDLETON	-	27	59	45	16	8	1	-	-	156
	-	55.1	144.6	116.3	44.0	23.4	3.3	-	-	14.5
DISTRICT 08	4	158	246	202	79	30	6	-	-	725
	1.7	63.6	114.8	98.0	42.1	19.4	4.3	-	-	13.3
BRACKEN	-	23	42	24	8	6	-	-	-	103
	-	65.0	150.5	102.1	30.8	28.4	-	-	-	13.5
FLEMING	1	33	49	52	17	6	2	-	-	160
	1.8	60.1	102.3	107.9	37.3	16.9	6.7	-	-	12.9
LEWIS	3	47	72	38	21	9	2	-	-	192
	4.5	64.8	118.4	66.8	40.9	21.6	5.1	-	-	13.1
MASON	-	46	78	80	32	6	2	-	-	244
	-	61.3	112.9	114.8	56.0	12.2	4.7	-	-	14.0
ROBERTSON	-	9	5	8	1	3	-	-	-	26
	-	84.9	58.8	102.6	13.5	40.5	-	-	-	11.5

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	181	10,144	19,164	15.520	7,127	2,132	327	15	13	54,623
	1.2	59.0	110.8	98.7	50.5	19.1	3.4	0.2	-	14.8
DISTRICT 09	3	205	332	218	115	37	8	1	-	919
	1.1	57.3	92.4	82.7	45.5	19.4	4.7	0.6	-	13.7
BATH	-	43	40	33	16	6	2	-	-	140
	-	92.7	107.8	87.3	42.9	21.3	6.7	-	-	13.8
MENIFEE	-	19	35	15	4	6	2	-	-	81
	-	81.9	173.3	75.4	19.4	43.8	13.9	-	-	15.2
MONTGOMERY	3	56	96	61	33	12	2	1	-	264
	3.6	64.4	112.0	69.6	37.0	18.6	3.9	2.0	-	12.9
MORGAN	-	47	63	39	21	6	2	-	-	178
	-	80.2	115.2	82.6	50.4	17.8	6.6	-	-	14.6
ROWAN	-	40	98	70	41	7	-	-	-	256
	-	28.1	60.7	98.5	64.1	13.7	-	-	-	13.6
DISTRICT 10	3	353	693	507	197	83	14	-	-	1,850
	0.5	56.7	117.6	90.8	37.0	18.7	3.5	-	-	13.2
BOYD	1	109	255	214	85	31	7	-	-	702
	0.5	47.4	110.5	97.4	41.5	18.4	4.3	-	-	12.8
CARTER	-	87	140	80	28	21	1	-	-	357
	-	72.1	122.0	83.0	29.0	27.3	1.5	-	-	14.1
ELLIOTT	-	21	24	20	3	6	1	-	-	75
	-	62.5	78.2	65.4	13.8	30.0	5.9	-	-	10.9
GREENUP	1	85	187	134	58	19	4	-	-	488
	0.6	48.1	121.6	85.1	36.8	14.0	3.4	-	-	12.6
LAWRENCE	1	51	87	59	23	6	1	-	-	228
	1.5	82.8	146.5	108.5	44.8	14.1	2.6	-	-	16.0
DISTRICT 11	10	728	1,106	679	294	113	26	1	-	2,957
	1.2	85.7	133.1	84.5	40.5	21.2	5.6	0.2	-	16.0
FLOYD	2	184	288	199	74	30	7	-	-	784
	0.9	82.6	132.6	94.1	38.1	20.5	5.6	-	-	15.7
JOHNSON	-	83	166	96	48	15	8	1	-	417
	-	77.4	156.2	93.1	50.3	19.9	11.5	1.8	-	16.8
MAGOFFIN	3	76	97	44	26	11	4	-	-	261
	4.1	111.1	155.0	81.0	51.5	28.9	10.8	-	-	18.9
MARTIN	2	58	104	51	25	11	2	-	-	253
	2.6	77.4	156.9	76.1	45.0	27.9	7.2	-	-	17.5
PIKE	3	327	451	289	121	46	5	-	-	1,242
	0.8	86.8	119.1	78.5	36.6	19.7	2.4	-	-	15.1

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UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	181	10,144	19,164	15,520	7,127	2,132	327	15	13	54,623
	1.2	59.0	110.8	98.7	50.5	19.1	3.4	0.2	-	14.8
DISTRICT 12	8	617	804	492	217	77	18	2	1	2,236
	1.2	93.7	135.5	85.8	45.0	20.1	5.3	0.7	-	16.5
BREATHITT	1	84	102	55	26	7	1	1	-	277
	1.2	95.3	134.2	76.2	41.9	16.1	2.3	2.6	-	16.4
KNOTT	2	99	108	65	24	13	5	-	-	316
	2.3	102.8	134.7	83.0	38.6	25.0	12.1	-	-	17.4
LEE	-	36	37	30	13	10	2	-	-	128
	-	99.2	145.1	108.7	52.0	46.1	9.5	-	-	16.7
LESLIE	1	76	91	58	20	7	3	-	-	256
	1.5	97.3	118.6	83.0	35.8	16.5	7.4	-	-	16.8
LETCHER	4	131	165	105	40	12	3	-	1	461
	2.7	95.2	122.6	82.5	36.0	13.7	3.7	-	-	15.0
OWSLEY	-	24	25	18	13	4	-	-	-	84
	-	98.0	108.7	87.4	75.6	23.5	-	-	-	15.0
PERRY	-	134	220	124	64	19	3	1	-	565
	-	81.6	147.3	82.2	50.2	19.6	3.6	1.4	-	16.6
WOLFE	-	33	56	37	17	5	1	-	-	149
	-	98.8	200.7	138.1	78.3	23.9	5.6	-	-	21.9
DISTRICT 13	18	912	1,373	778	339	114	26	3	1	3,564
	1.7	82.7	137.3	84.8	40.1	16.8	4.5	0.6	-	15.4
BELL	2	131	190	108	47	11	3	1	-	493
	1.3	81.6	133.2	78.5	37.3	10.8	3.6	1.2	-	14.3
CLAY	1	107	163	81	38	11	3	-	-	404
	0.9	87.8	166.2	87.5	45.1	17.0	5.2	-	-	17.5
HARLAN	3	176	240	136	75	28	6	-	-	664
	1.6	89.2	128.9	76.4	47.6	24.8	6.3	-	-	15.5
JACKSON	1	37	65	38	12	5	2	1	-	161
	1.8	65.0	122.9	80.0	28.2	13.9	6.5	3.5	-	12.9
KNOX	2	114	188	97	39	11	5	-	1	457
	1.4	76.6	145.6	82.6	34.7	11.5	6.5	-	-	15.0
LAUREL	4	162	241	156	66	22	2	-	-	653
	2.3	85.0	140.9	94.7	43.7	18.0	1.9	-	-	16.3
ROCKCASTLE	-	50	74	42	16	10	2	-	-	194
	-	76.6	144.0	82.7	31.4	23.0	5.3	-	-	13.8
WHITLEY	5	135	212	120	46	16	3	1	-	538
	3.4	83.4	125.9	93.6	38.3	15.3	3.7	1.3	-	15.9

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	181	10,144	19,164	15,520	7,127	2,132	327	15	13	54,623
	1.2	59.0	110.8	98.7	50.5	19.1	3.4	0.2	-	14.8
DISTRICT 14	11	537	877	592	235	94	21	1	-	2,368
	1.5	68.7	125.9	91.9	37.9	17.8	4.5	0.2	-	13.6
ADAIR	1	55	63	53	20	3	-	-	-	195
	1.5	76.3	106.8	104.1	40.6	6.6	-	-	-	12.5
CASEY	-	48	65	42	20	15	2	-	-	192
	-	72.2	113.8	79.5	36.4	38.6	4.9	-	-	12.7
CLINTON	1	24	42	35	12	8	2	-	-	124
	2.6	57.7	102.4	108.4	37.5	26.6	6.8	-	-	12.9
CUMBERLAND	-	36	30	26	9	5	2	-	-	108
	-	113.9	114.9	98.1	35.2	23.9	10.7	-	-	14.7
GREEN	-	25	56	29	13	5	1	-	-	129
	-	53.4	147.8	70.4	35.6	14.9	3.2	-	-	11.7
MCCREARY	2	85	107	59	19	8	5	-	-	285
	2.4	107.2	179.8	99.5	30.9	16.5	13.7	-	-	17.7
PULASKI	3	130	261	168	60	18	4	-	-	644
	1.5	63.7	136.4	91.8	35.3	12.5	3.2	-	-	13.9
RUSSELL	1	36	57	40	15	9	-	-	-	158
	1.6	55.9	102.9	73.8	32.5	20.0	-	-	-	10.8
TAYLOR	1	52	108	88	38	15	3	1	-	306
	1.2	51.7	110.3	108.5	46.2	21.9	5.0	1.7	-	14.4
WAYNE	2	46	88	52	29	8	2	-	-	227
	2.6	61.3	123.4	82.3	47.1	15.0	4.3	-	-	13.0

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-8

LIVE BIRTHS BY AGE OF MOTHER
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	AGE OF MOTHER									TOTAL
	UNDER 15	15-19	20-24	25-29	30-34	35-39	40-44	45 +	UNKNOWN	
KENTUCKY	181	10,144	19,164	15,520	7,127	2,132	327	15	13	54,623
	1.2	59.0	110.8	98.7	50.5	19.1	3.4	0.2	-	14.8
DISTRICT 15	26	1,292	2,552	2,335	1,178	328	40	1	3	7,755
	1.3	47.1	80.6	89.3	51.0	18.8	2.7	0.1	-	14.0
ANDERSON	2	25	62	54	16	4	-	-	-	163
	3.9	43.0	124.2	98.5	28.6	10.2	-	-	-	12.6
BOURBON	1	41	77	69	28	12	1	-	-	229
	1.3	51.2	108.1	91.1	37.8	21.0	1.8	-	-	12.0
BOYLE	-	57	117	76	39	10	2	-	-	301
	-	49.4	113.0	76.7	40.6	12.7	2.9	-	-	12.1
CLARK	1	107	144	101	57	17	3	-	-	430
	0.8	87.3	121.3	82.9	44.2	18.5	3.7	-	-	15.0
ESTILL	1	56	79	51	16	5	1	-	1	210
	1.5	81.4	143.4	93.4	29.6	10.6	2.7	-	-	14.5
FAYETTE	11	373	866	1,005	554	139	17	1	1	2,967
	1.5	38.1	62.5	86.7	59.3	21.2	3.2	0.2	-	14.3
FRANKLIN	2	104	206	154	97	23	2	-	-	588
	1.3	58.2	105.2	74.3	50.7	16.2	1.6	-	-	13.8
GARRARD	-	29	47	33	19	4	-	-	-	132
	-	60.4	107.8	72.8	47.7	11.8	-	-	-	11.8
HARRISON	-	43	61	68	26	7	3	-	-	208
	-	65.8	100.7	120.4	51.1	15.0	7.1	-	-	13.5
JESSAMINE	2	55	159	128	71	27	2	-	-	444
	1.8	40.1	100.7	93.1	59.9	32.0	2.9	-	-	16.4
LINCOLN	-	49	95	71	23	9	-	-	-	247
	-	60.9	132.7	101.0	33.2	15.5	-	-	-	13.0
MADISON	5	131	245	210	91	23	3	-	1	709
	2.8	29.6	47.0	97.8	48.5	15.2	2.3	-	-	12.9
MERCER	-	46	83	66	21	6	-	-	-	222
	-	56.4	113.2	87.9	29.0	10.0	-	-	-	11.6
NICHOLAS	-	30	41	19	12	-	-	-	-	102
	-	104.2	159.5	70.6	44.6	-	-	-	-	14.3
POWELL	-	41	76	52	18	5	2	-	-	194
	-	75.2	152.6	106.8	40.2	12.9	6.7	-	-	17.0
SCOTT	-	63	111	101	50	19	2	-	-	346
	-	59.5	100.6	110.5	56.6	27.1	3.5	-	-	15.9
WOODFORD	1	42	83	77	40	18	2	-	-	263
	1.3	44.2	112.0	102.5	51.8	25.8	3.6	-	-	14.6

* RATE: TOTAL PER 1,000 TOTAL POPULATION.
UNDER 15 PER 1,000 FEMALE POPULATION AGE 10-14 YEARS.
45+ PER 1,000 FEMALE POPULATION AGE 45-49 YEARS.
ALL OTHER AGES PER 1,000 FEMALE POPULATION IN SPECIFIED AGE GROUP.

TABLE B-9

LIVE BIRTHS BY EDUCATIONAL LEVEL OF MOTHER
KENTUCKY 1983

DISTRICT AND COUNTY	YEARS OF EDUCATION									
	8 YEARS OR LESS		9 TO 11 YEARS		12 YEARS		13 TO 15 YEARS		16 YEARS OR MORE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	3,568	6.5	13,238	24.2	23,752	43.5	7,840	14.4	6,030	11.0
DISTRICT 1	64	3.0	434	20.1	1,034	48.0	346	16.1	269	12.5
BALLARD	-	-	18	20.9	40	46.5	16	18.6	12	14.0
CALLOWAY	6	1.7	51	14.5	164	46.7	55	15.7	72	20.5
CARLISLE	2	3.1	8	12.5	32	50.0	14	21.9	8	12.5
FULTON	15	10.1	52	35.1	50	33.8	13	8.8	16	10.8
GRAVES	13	3.4	81	21.3	213	55.9	37	9.7	37	9.7
HICKMAN	2	4.0	8	16.0	23	46.0	9	18.0	7	14.0
MCCRACKEN	20	2.6	159	20.4	348	44.6	159	20.4	94	12.1
MARSHALL	6	2.0	57	19.4	164	55.8	43	14.6	23	7.8
DISTRICT 2	211	6.5	766	23.6	1,552	47.8	453	13.9	251	7.7
CALDWELL	7	4.2	46	27.4	70	41.7	24	14.3	20	11.9
CHRISTIAN	58	4.0	325	22.5	719	49.9	214	14.8	116	8.0
CRITTENDEN	9	7.6	32	26.9	60	50.4	9	7.6	9	7.6
HOPKINS	73	10.7	144	21.2	307	45.1	96	14.1	59	8.7
LIVINGSTON	2	2.2	19	20.7	47	51.1	19	20.7	5	5.4
LYON	-	-	16	27.1	25	42.4	13	22.0	5	8.5
MUHLENBERG	33	7.7	123	28.7	205	47.8	46	10.7	20	4.7
TODD	25	18.4	35	25.7	58	42.6	12	8.8	6	4.4
TRIGG	4	3.3	26	21.1	61	49.6	20	16.3	11	8.9
DISTRICT 3	79	2.5	722	22.9	1,541	49.0	500	15.9	305	9.7
DAVIESS	28	1.9	273	18.8	736	50.7	249	17.2	164	11.3
HANCOCK	1	1.0	27	26.0	56	53.8	15	14.4	5	4.8
HENDERSON	12	1.8	160	24.5	284	43.6	121	18.6	75	11.5
MCLEAN	10	7.5	30	22.6	67	50.4	18	13.5	8	6.0
OHIO	13	4.0	103	31.6	159	48.8	27	8.3	24	7.4
UNION	5	2.2	55	23.7	121	52.2	35	15.1	16	6.9
WEBSTER	10	4.0	74	29.6	118	47.2	35	14.0	13	5.2

* PERCENT OF TOTAL LIVE BIRTHS: BIRTHS WHERE EDUCATION OF MOTHER IS UNKNOWN ARE NOT INCLUDED IN THIS REPORT, THEREFORE, TOTAL WILL NOT ADD TO 100 PERCENT.

TABLE B-9

LIVE BIRTHS BY EDUCATIONAL LEVEL OF MOTHER
KENTUCKY 1983

DISTRICT AND COUNTY	YEARS OF EDUCATION									
	8 YEARS OR LESS		9 TO 11 YEARS		12 YEARS		13 TO 15 YEARS		16 YEARS OR MORE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	3,568	6.5	13,238	24.2	23,752	43.5	7,840	14.4	6,030	11.0
DISTRICT 4	197	6.4	782	25.5	1,376	45.0	369	12.1	334	10.9
ALLEN	22	12.0	42	22.8	90	48.9	17	9.2	13	7.1
BARREN	30	7.2	99	23.9	210	50.7	25	6.0	50	12.1
BUTLER	8	4.6	62	35.4	85	48.6	13	7.4	7	4.0
EDMONSON	5	4.5	38	34.5	52	47.3	9	8.2	6	5.5
HART	21	10.7	76	38.8	74	37.8	14	7.1	11	5.6
LOGAN	20	5.7	89	25.5	167	47.9	51	14.6	22	6.3
METCALFE	13	11.3	36	31.3	55	47.8	3	2.6	8	7.0
MONROE	13	7.6	36	21.1	89	52.0	17	9.9	16	9.4
SIMPSON	9	4.2	64	29.8	102	47.4	15	7.0	23	10.7
WARREN	56	4.9	240	21.2	452	39.9	205	18.1	178	15.7
DISTRICT 5	135	3.5	798	21.0	1,988	52.2	583	15.3	298	7.8
BRECKINRIDGE	10	4.6	52	23.9	131	60.1	20	9.2	5	2.3
GRAYSON	25	8.3	89	29.4	141	46.5	31	10.2	17	5.6
HARDIN	49	2.5	373	18.9	1,002	50.8	357	18.1	190	9.6
LARUE	5	3.6	38	27.3	65	46.8	22	15.8	8	5.8
MARION	24	8.7	69	25.1	142	51.6	27	9.8	13	4.7
MEADE	8	2.4	75	22.1	185	54.6	52	15.3	19	5.6
NELSON	5	1.1	80	18.3	250	57.1	60	13.7	38	8.7
WASHINGTON	9	7.2	22	17.6	72	57.6	14	11.2	8	6.4
DISTRICT 6	369	3.1	2,561	21.8	5,030	42.9	2,120	18.1	1,645	14.0
BULLITT	22	3.7	157	26.5	301	50.8	91	15.3	22	3.7
HENRY	15	7.9	48	25.4	102	54.0	12	6.3	11	5.8
JEFFERSON	298	3.0	2,176	21.6	4,199	41.7	1,882	18.7	1,506	15.0
OLDHAM	5	1.3	66	16.5	179	44.8	78	19.5	72	18.0
SHELBY	17	5.3	68	21.3	170	53.3	38	11.9	25	7.8
SPENCER	8	10.4	21	27.3	36	46.8	7	9.1	5	6.5
TRIMBLE	4	4.5	25	28.4	43	48.9	12	13.6	4	4.5

* PERCENT OF TOTAL LIVE BIRTHS: BIRTHS WHERE EDUCATION OF MOTHER IS UNKNOWN ARE NOT INCLUDED IN THIS REPORT, THEREFORE, TOTAL WILL NOT ADD TO 100 PERCENT.

TABLE B-9

LIVE BIRTHS BY EDUCATIONAL LEVEL OF MOTHER
KENTUCKY 1983

DISTRICT AND COUNTY	YEARS OF EDUCATION									
	8 YEARS OR LESS		9 TO 11 YEARS		12 YEARS		13 TO 15 YEARS		16 YEARS OR MORE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	3,568	6.5	13,238	24.2	23,752	43.5	7,840	14.4	6,030	11.0
DISTRICT 7	183	3.6	1,047	20.5	2,433	47.7	847	16.6	578	11.3
BOONE	15	1.8	125	15.3	408	49.9	155	18.9	114	13.9
CAMPBELL	45	3.5	264	20.4	629	48.6	219	16.9	135	10.4
CARROLL	10	7.3	46	33.6	60	43.8	15	10.9	6	4.4
GALLATIN	6	7.6	22	27.8	41	51.9	9	11.4	1	1.3
GRANT	14	6.2	65	28.6	116	51.1	21	9.3	11	4.8
KENTON	69	3.0	464	20.4	1,036	45.5	410	18.0	296	13.0
OWEN	12	11.2	23	21.5	59	55.1	5	4.7	6	5.6
PENDLETON	12	7.7	38	24.4	84	53.8	13	8.3	9	5.8
DISTRICT 8	55	7.6	187	25.8	319	44.0	103	14.2	57	7.9
BRACKEN	2	1.9	30	29.1	52	50.5	14	13.6	5	4.9
FLEMING	14	8.8	37	23.1	66	41.3	26	16.3	16	10.0
LEWIS	28	14.6	60	31.3	79	41.1	16	8.3	8	4.2
MASON	9	3.7	55	22.5	109	44.7	43	17.6	26	10.7
ROBERTSON	2	7.7	5	19.2	13	50.0	4	15.4	2	7.7
DISTRICT 9	99	10.8	257	28.0	375	40.8	96	10.4	85	9.2
BATH	16	11.4	50	35.7	56	40.0	11	7.9	6	4.3
MENIFEE	12	14.8	28	34.6	37	45.7	3	3.7	1	1.2
MONTGOMERY	16	6.1	81	30.7	121	45.8	22	8.3	22	8.3
MORGAN	38	21.3	53	29.8	61	34.3	17	9.6	7	3.9
ROWAN	17	6.6	45	17.6	100	39.1	43	16.8	49	19.1
DISTRICT 10	106	5.7	458	24.8	894	48.3	231	12.5	148	8.0
BOYD	19	2.7	143	20.4	333	47.4	116	16.5	86	12.3
CARTER	30	8.4	99	27.7	179	50.1	31	8.7	14	3.9
ELLIOTT	11	14.7	26	34.7	26	34.7	6	8.0	4	5.3
GREENUP	18	3.7	108	22.1	268	54.9	58	11.9	34	7.0
LAWRENCE	28	12.3	82	36.0	88	38.6	20	8.8	10	4.4
DISTRICT 11	385	13.0	916	31.0	1,228	41.5	243	8.2	166	5.6
FLOYD	93	11.9	239	30.5	312	39.8	78	9.9	55	7.0
JOHNSON	53	12.7	114	27.3	186	44.6	37	8.9	24	5.8
MAGOFFIN	59	22.6	83	31.8	94	36.0	17	6.5	5	1.9
MARTIN	39	15.4	88	34.8	106	41.9	6	2.4	12	4.7
PIKE	141	11.4	392	31.6	530	42.7	105	8.5	70	5.6

* PERCENT OF TOTAL LIVE BIRTHS: BIRTHS WHERE EDUCATION OF MOTHER IS UNKNOWN ARE NOT INCLUDED IN THIS REPORT, THEREFORE, TOTAL WILL NOT ADD TO 100 PERCENT.

TABLE B-9

LIVE BIRTHS BY EDUCATIONAL LEVEL OF MOTHER
KENTUCKY 1983

DISTRICT AND COUNTY	YEARS OF EDUCATION									
	8 YEARS OR LESS		9 TO 11 YEARS		12 YEARS		13 TO 15 YEARS		16 YEARS OR MORE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	3,568	6.5	13,238	24.2	23,752	43.5	7,840	14.4	6,030	11.0
DISTRICT 12	413	18.5	723	32.3	794	35.5	194	8.7	99	4.4
BREATHITT	32	11.6	106	38.3	108	39.0	23	8.3	8	2.9
KNOTT	65	20.6	99	31.3	105	33.2	27	8.5	16	5.1
LEE	19	14.8	42	32.8	46	35.9	15	11.7	5	3.9
LESLIE	48	18.8	86	33.6	90	35.2	21	8.2	10	3.9
LETCHER	90	19.5	143	31.0	170	36.9	35	7.6	22	4.8
OWSLEY	17	20.2	25	29.8	31	36.9	6	7.1	5	6.0
PERRY	118	20.9	169	29.9	194	34.3	52	9.2	27	4.8
WOLFE	24	16.1	53	35.6	50	33.6	15	10.1	6	4.0
DISTRICT 13	560	15.7	1,180	33.1	1,307	36.7	274	7.7	223	6.3
BELL	69	14.0	165	33.5	201	40.8	32	6.5	24	4.9
CLAY	98	24.3	148	36.6	111	27.5	14	3.5	27	6.7
HARLAN	110	16.6	223	33.6	249	37.5	51	7.7	30	4.5
JACKSON	39	24.2	50	31.1	56	34.8	9	5.6	4	2.5
KNOX	88	19.3	144	31.5	163	35.7	34	7.4	26	5.7
LAUREL	75	11.5	198	30.3	261	40.0	64	9.8	51	7.8
ROCKCASTLE	24	12.4	62	32.0	85	43.8	9	4.6	13	6.7
WHITLEY	57	10.6	190	35.3	181	33.6	61	11.3	48	8.9
DISTRICT 14	273	11.5	709	29.9	1,000	42.2	254	10.7	121	5.1
ADAIR	23	11.8	64	32.8	77	39.5	19	9.7	10	5.1
CASEY	31	16.1	74	38.5	68	35.4	13	6.8	6	3.1
CLINTON	13	10.5	42	33.9	44	35.5	19	15.3	6	4.8
CUMBERLAND	15	13.9	40	37.0	38	35.2	10	9.3	5	4.6
GREEN	12	9.3	29	22.5	71	55.0	13	10.1	4	3.1
MCCREARY	61	21.4	104	36.5	99	34.7	12	4.2	9	3.2
PULASKI	59	9.2	172	26.7	295	45.8	84	13.0	32	5.0
RUSSELL	11	7.0	61	38.6	58	36.7	21	13.3	7	4.4
TAYLOR	17	5.6	54	17.6	152	49.7	50	16.3	32	10.5
WAYNE	31	13.7	69	30.4	98	43.2	13	5.7	10	4.4

* PERCENT OF TOTAL LIVE BIRTHS: BIRTHS WHERE EDUCATION OF MOTHER IS UNKNOWN ARE NOT INCLUDED IN THIS REPORT, THEREFORE, TOTAL WILL NOT ADD TO 100 PERCENT.

TABLE B-9

LIVE BIRTHS BY EDUCATIONAL LEVEL OF MOTHER
KENTUCKY 1983

DISTRICT AND COUNTY	YEARS OF EDUCATION									
	8 YEARS OR LESS		9 TO 11 YEARS		12 YEARS		13 TO 15 YEARS		16 YEARS OR MORE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	3,568	6.5	13,238	24.2	23,752	43.5	7,840	14.4	6,030	11.0
DISTRICT 15	439	5.7	1,698	21.9	2,881	37.2	1,227	15.8	1,451	18.7
ANDERSON	5	3.1	38	23.3	93	57.1	15	9.2	10	6.1
BOURBON	15	6.6	47	20.5	104	45.4	37	16.2	24	10.5
BOYLE	7	2.3	69	22.9	147	48.8	36	12.0	42	14.0
CLARK	22	5.1	128	29.8	195	45.3	37	8.6	48	11.2
ESTILL	25	11.9	74	35.2	87	41.4	15	7.1	8	3.8
FAYETTE	116	3.9	535	18.0	861	29.0	615	20.7	822	27.7
FRANKLIN	21	3.6	105	17.9	271	46.1	74	12.6	99	16.8
GARRARD	7	5.3	38	28.8	55	41.7	16	12.1	14	10.6
HARRISON	15	7.2	56	26.9	104	50.0	21	10.1	12	5.8
JESSAMINE	28	6.3	88	19.8	160	36.0	74	16.7	90	20.3
LINCOLN	32	13.0	70	28.3	105	42.5	25	10.1	14	5.7
MADISON	56	7.9	154	21.7	249	35.1	120	16.9	127	17.9
MERCER	18	8.1	47	21.2	104	46.8	32	14.4	21	9.5
NICHOLAS	10	9.8	40	39.2	34	33.3	12	11.8	6	5.9
POWELL	20	10.3	71	36.6	74	38.1	19	9.8	7	3.6
SCOTT	22	6.4	86	24.9	142	41.0	39	11.3	54	15.6
WOODFORD	20	7.6	52	19.8	96	36.5	40	15.2	53	20.2

* PERCENT OF TOTAL LIVE BIRTHS: BIRTHS WHERE EDUCATION OF MOTHER IS UNKNOWN ARE NOT INCLUDED IN THIS REPORT, THEREFORE, TOTAL WILL NOT ADD TO 100 PERCENT.

TABLE B-10

LIVE BIRTHS AND STILLBIRTHS
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY, 1983

DISTRICT AND COUNTY	LIVE BIRTHS					STILLBIRTHS				
	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED
	FIRST	SECOND	THIRD			FIRST	SECOND	THIRD		
KENTUCKY	39,891	10,407	2,093	752	1,480	307	64	13	31	61
DISTRICT 01	1,803	260	61	8	22	12	1	-	-	2
BALLARD	82	3	1	-	-	1	-	-	-	-
CALLOWAY	284	44	12	1	10	2	1	-	-	-
CARLISLE	59	5	-	-	-	1	-	-	-	-
FULTON	110	19	10	2	7	-	-	-	-	-
GRAVES	302	60	15	1	3	1	-	-	-	1
HICKMAN	42	6	2	-	-	-	-	-	-	-
MCCRACKEN	678	84	14	3	1	5	-	-	-	1
MARSHALL	246	39	7	1	1	2	-	-	-	-
DISTRICT 02	2,021	842	234	50	101	18	3	-	2	3
CALDWELL	133	27	4	1	3	-	-	-	-	-
CHRISTIAN	670	503	173	36	60	11	2	-	2	2
CRITTENDEN	94	17	6	1	1	1	-	-	-	-
HOPKINS	514	140	16	5	5	4	-	-	-	-
LIVINGSTON	78	12	2	-	-	-	-	-	-	-
LYON	49	8	2	-	-	1	-	-	-	-
MUHLENBERG	337	70	11	1	10	1	1	-	-	-
TODD	59	45	10	3	19	-	-	-	-	-
TRIGG	87	20	10	3	3	-	-	-	-	1
DISTRICT 03	2,324	685	84	33	22	17	5	-	2	3
DAVIESS	1,138	264	29	16	4	11	1	-	1	-
HANCOCK	80	19	1	3	1	-	-	-	-	-
HENDERSON	445	177	20	6	4	2	1	-	1	-
MCLEAN	102	25	4	2	-	-	-	-	-	1
OHIO	255	58	4	4	5	1	-	-	-	1
UNION	141	74	10	2	5	2	1	-	-	1
WEBSTER	163	68	16	-	3	1	2	-	-	-

TABLE B-10

LIVE BIRTHS AND STILLBIRTHS
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY, 1983

DISTRICT AND COUNTY	LIVE BIRTHS					STILLBIRTHS				
	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED
	FIRST	SECOND	THIRD			FIRST	SECOND	THIRD		
KENTUCKY	39,891	10,407	2,093	752	1,480	307	64	13	31	61
DISTRICT 04	1,605	492	128	11	825	13	4	-	1	17
ALLEN	94	20	8	2	60	1	1	-	-	1
BARREN	320	52	4	1	37	3	-	-	-	4
BUTLER	62	44	6	-	63	1	-	-	-	1
EDMONSON	40	18	6	-	46	-	1	-	-	1
HART	139	35	5	2	15	1	-	-	-	-
LOGAN	198	52	14	-	85	-	-	-	-	1
METCALFE	85	20	3	3	4	2	-	-	-	-
MONROE	115	31	7	2	16	1	-	-	-	-
SIMPSON	119	29	9	-	58	1	-	-	-	3
WARREN	433	191	66	1	441	3	2	-	1	6
DISTRICT 05	2,671	919	118	40	61	16	7	3	1	3
BRECKINRIDGE	169	41	5	-	3	-	-	1	-	-
GRAYSON	203	71	11	4	14	1	-	1	-	1
HARDIN	1,298	555	71	25	23	9	6	-	1	2
LARUE	96	32	5	3	3	2	-	-	-	-
MARION	237	31	3	3	1	2	-	1	-	-
MEADE	229	85	12	2	11	2	1	-	-	-
NELSON	336	83	11	2	6	-	-	-	-	-
WASHINGTON	103	21	-	1	-	-	-	-	-	-
DISTRICT 06	9,354	1,962	279	86	52	82	19	4	8	4
BULLITT	463	116	9	4	1	2	2	-	1	-
HENRY	127	52	7	2	1	2	-	-	-	-
JEFFERSON	8,057	1,657	240	71	42	73	16	4	7	3
OLDHAM	344	41	10	3	2	3	-	-	-	-
SHELBY	223	73	11	4	3	2	-	-	-	1
SPENCER	63	10	1	1	2	-	1	-	-	-
TRIMBLE	72	13	1	1	1	-	-	-	-	-

TABLE B-10

LIVE BIRTHS AND STILLBIRTHS
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY, 1983

DISTRICT AND COUNTY	LIVE BIRTHS					STILLBIRTHS				
	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED
	FIRST	SECOND	THIRD			FIRST	SECOND	THIRD		
KENTUCKY	39,891	10,407	2,093	752	1,480	307	64	13	31	61
DISTRICT 07	4,511	417	68	92	8	24	2	-	6	-
BOONE	772	22	5	17	2	8	1	-	2	-
CAMPBELL	1,084	170	24	16	1	6	-	-	-	-
CARROLL	94	33	6	4	-	1	-	-	-	-
GALLATIN	63	13	2	1	-	-	-	-	-	-
GRANT	190	20	7	10	-	2	-	-	-	-
KENTON	2,105	118	14	37	3	7	1	-	4	-
OWEN	68	25	6	6	2	-	-	-	-	-
PENDLETON	135	16	4	1	-	-	-	-	-	-
DISTRICT 08	473	183	41	17	11	3	-	-	1	-
BRACKEN	71	27	4	1	-	-	-	-	-	-
FLEMING	92	51	11	6	-	1	-	-	1	-
LEWIS	131	40	10	4	7	1	-	-	-	-
MASON	163	56	16	5	4	1	-	-	-	-
ROBERTSON	16	9	-	1	-	-	-	-	-	-
DISTRICT 09	552	262	60	21	24	6	2	-	1	2
BATH	73	49	13	3	2	-	-	-	-	1
MENIFEE	51	19	5	1	5	-	-	-	-	-
MONTGOMERY	164	74	15	5	6	2	-	-	-	1
MORGAN	109	44	13	4	8	2	2	-	1	-
ROWAN	155	76	14	8	3	2	-	-	-	-
DISTRICT 10	1,340	342	49	49	70	7	1	-	2	3
BOYD	541	99	19	16	27	2	-	-	1	2
CARTER	239	76	16	14	12	4	1	-	1	-
ELLIOTT	41	27	4	1	2	1	-	-	-	-
GREENUP	356	85	6	13	28	-	-	-	-	1
LAWRENCE	163	55	4	5	1	-	-	-	-	-
DISTRICT 11	1,970	689	208	26	64	13	4	1	2	3
FLOYD	559	171	42	2	10	6	2	1	1	2
JOHNSON	255	114	35	6	7	1	1	-	1	-
MAGOFFIN	151	72	24	3	6	-	-	-	-	-
MARTIN	164	70	13	2	4	-	-	-	-	-
PIKE	841	262	94	8	37	6	1	-	-	1

TABLE B-10

LIVE BIRTHS AND STILLBIRTHS
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY, 1983

DISTRICT AND COUNTY	LIVE BIRTHS					STILLBIRTHS				
	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED
	FIRST	SECOND	THIRD			FIRST	SECOND	THIRD		
KENTUCKY	39,891	10,407	2,093	752	1,480	307	64	13	31	61
DISTRICT 12	1,450	604	123	30	29	6	1	1	-	4
BREATHITT	151	94	25	5	2	2	-	1	-	-
KNOTT	198	94	17	2	5	1	-	-	-	-
LEE	78	38	9	2	1	-	-	-	-	-
LESLIE	144	88	14	9	1	-	1	-	-	-
LETCHER	366	80	9	5	1	2	-	-	-	1
OWSLEY	53	26	2	1	2	-	-	-	-	-
PERRY	381	137	36	2	9	1	-	-	-	3
WOLFE	79	47	11	4	8	-	-	-	-	-
DISTRICT 13	2,306	933	208	59	58	25	3	3	2	2
BELL	348	108	27	6	4	2	1	-	-	-
CLAY	247	120	24	8	5	3	-	-	-	1
HARLAN	446	165	34	9	10	-	1	-	-	1
JACKSON	122	27	7	2	3	2	-	1	-	-
KNOX	226	159	54	14	4	3	-	2	1	-
LAUREL	463	135	24	15	16	8	1	-	1	-
ROCKCASTLE	143	39	3	4	5	4	-	-	-	-
WHITLEY	311	180	35	1	11	3	-	-	-	-
DISTRICT 14	1,831	393	67	38	39	15	5	-	1	3
ADAIR	142	40	4	5	4	3	1	-	-	-
CASEY	131	43	15	2	1	1	1	-	-	-
CLINTON	92	22	5	1	4	-	-	-	-	-
CUMBERLAND	85	18	4	-	1	1	-	-	-	-
GREEN	93	25	2	-	4	-	-	-	-	-
MCCREARY	222	48	3	6	6	3	-	-	-	1
PULASKI	532	75	14	16	7	4	1	-	-	-
RUSSELL	113	34	8	1	2	-	1	-	-	-
TAYLOR	249	42	5	3	7	1	-	-	-	1
WAYNE	167	46	7	4	3	2	1	-	1	1

TABLE B-10

LIVE BIRTHS AND STILLBIRTHS
BY TRIMESTER PRENATAL CARE BEGAN
KENTUCKY, 1983

DISTRICT AND COUNTY	LIVE BIRTHS					STILLBIRTHS				
	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED	TRIMESTER CARE BEGAN			NO PRENATAL CARE	NOT REPORTED
	FIRST	SECOND	THIRD			FIRST	SECOND	THIRD		
KENTUCKY	39,891	10,407	2,093	752	1,480	307	64	13	31	61
DISTRICT 15	5,680	1,424	365	192	94	50	7	1	2	12
ANDERSON	127	28	5	2	1	3	-	-	-	-
BOURBON	155	54	11	5	4	1	-	-	-	1
BOYLE	246	39	11	5	-	-	-	-	-	-
CLARK	288	101	15	20	6	-	-	-	-	1
ESTILL	156	43	5	4	2	-	-	-	-	1
FAYETTE	2,139	514	178	90	46	21	2	1	1	3
FRANKLIN	447	106	26	7	2	3	-	-	-	-
GARRARD	104	22	2	2	2	1	-	-	-	-
HARRISON	161	39	5	2	1	3	-	-	-	-
JESSAMINE	325	80	22	11	6	5	1	-	1	-
LINCOLN	181	47	7	11	1	-	-	-	-	-
MADISON	557	121	19	4	8	5	1	-	-	5
MERCER	174	41	1	4	2	2	-	-	-	-
NICHOLAS	63	26	9	3	1	2	1	-	-	-
POWELL	120	45	16	8	5	1	1	-	-	-
SCOTT	242	73	22	7	2	2	-	-	-	1
WOODFORD	195	45	11	7	5	1	1	-	-	-

TABLE B-11

LIVE BIRTHS BY PLACE OF DELIVERY AND ATTENDANT AT BIRTH
NUMBER AND PERCENT*: KENTUCKY, 1983

DISTRICT AND COUNTY	IN HOSPITAL						OUT OF HOSPITAL					
	PHYSICIAN		MIDWIFE		OTHER		PHYSICIAN		MIDWIFE		OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	52,251	95.7	2,011	3.7	17	0.0	49	0.1	119	0.2	176	0.3
DISTRICT 1	2,145	99.6	-	-	-	-	1	0.0	-	-	8	0.4
BALLARD	86	100.0	-	-	-	-	-	-	-	-	-	-
CALLOWAY	349	99.4	-	-	-	-	-	-	-	-	2	0.6
CARLISLE	64	100.0	-	-	-	-	-	-	-	-	-	-
FULTON	145	98.0	-	-	-	-	1	0.7	-	-	2	1.4
GRAVES	379	99.5	-	-	-	-	-	-	-	-	2	0.5
HICKMAN	50	100.0	-	-	-	-	-	-	-	-	-	-
MCCRACKEN	779	99.9	-	-	-	-	-	-	-	-	1	0.1
MARSHALL	293	99.7	-	-	-	-	-	-	-	-	1	0.3
DISTRICT 2	2,954	90.9	266	8.2	-	-	5	0.2	14	0.4	9	0.3
CALDWELL	168	100.0	-	-	-	-	-	-	-	-	-	-
CHRISTIAN	1,165	80.8	265	18.4	-	-	5	0.3	2	0.1	5	0.3
CRITTENDEN	117	98.3	-	-	-	-	-	-	2	1.7	-	-
HOPKINS	677	99.6	-	-	-	-	-	-	-	-	3	0.4
LIVINGSTON	92	100.0	-	-	-	-	-	-	-	-	-	-
LYON	59	100.0	-	-	-	-	-	-	-	-	-	-
MUHLENBERG	423	98.6	-	-	-	-	-	-	5	1.2	1	0.2
TODD	131	96.3	-	-	-	-	-	-	5	3.7	-	-
TRIGG	122	99.2	1	0.8	-	-	-	-	-	-	-	-
DISTRICT 3	3,134	99.6	1	0.0	-	-	2	0.1	-	-	11	0.3
DAVIESS	1,446	99.7	-	-	-	-	-	-	-	-	5	0.3
HANCOCK	104	100.0	-	-	-	-	-	-	-	-	-	-
HENDERSON	649	99.5	-	-	-	-	1	0.2	-	-	2	0.3
MCLEAN	133	100.0	-	-	-	-	-	-	-	-	-	-
OHIO	322	98.8	1	0.3	-	-	-	-	-	-	3	0.9
UNION	231	99.6	-	-	-	-	-	-	-	-	1	0.4
WEBSTER	249	99.6	-	-	-	-	1	0.4	-	-	-	-
DISTRICT 4	2,637	86.1	400	13.1	2	0.1	1	0.0	9	0.3	12	0.4
ALLEN	174	94.6	2	1.1	-	-	-	-	8	4.3	-	-
BARREN	409	98.8	2	0.5	1	0.2	-	-	-	-	2	0.5
BUTLER	136	77.7	39	22.3	-	-	-	-	-	-	-	-
EDMONSON	88	80.0	22	20.0	-	-	-	-	-	-	-	-
HART	189	96.4	3	1.5	-	-	-	-	1	0.5	3	1.5
LOGAN	346	99.1	2	0.6	-	-	-	-	-	-	1	0.3
METCALFE	112	97.4	-	-	-	-	1	0.9	-	-	2	1.7
MONROE	170	99.4	-	-	-	-	-	-	-	-	1	0.6
SIMPSON	215	100.0	-	-	-	-	-	-	-	-	-	-
WARREN	798	70.5	330	29.2	1	0.1	-	-	-	-	3	0.3

* PERCENT OF TOTAL LIVE BIRTHS
NOTE: COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

TABLE B-11

LIVE BIRTHS BY PLACE OF DELIVERY AND ATTENDANT AT BIRTH
NUMBER AND PERCENT*: KENTUCKY, 1983

DISTRICT AND COUNTY	IN HOSPITAL						OUT OF HOSPITAL					
	PHYSICIAN		MIDWIFE		OTHER		PHYSICIAN		MIDWIFE		OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	52,251	95.7	2,011	3.7	17	0.0	49	0.1	119	0.2	176	0.3
DISTRICT 5	3,086	81.0	705	18.5	-	-	2	0.1	3	0.1	13	0.3
BRECKINRIDGE	214	98.2	2	0.9	-	-	-	-	-	-	2	0.9
GRAYSON	298	98.3	4	1.3	-	-	-	-	-	-	1	0.3
HARDIN	1,338	67.8	626	31.7	-	-	2	0.1	3	0.2	3	0.2
LARUE	135	97.1	4	2.9	-	-	-	-	-	-	-	-
MARION	273	99.3	-	-	-	-	-	-	-	-	2	0.7
MEADE	270	79.6	68	20.1	-	-	-	-	-	-	1	0.3
NELSON	433	98.9	1	0.2	-	-	-	-	-	-	4	0.9
WASHINGTON	125	100.0	-	-	-	-	-	-	-	-	-	-
DISTRICT 6	11,603	98.9	43	0.4	10	0.1	7	0.1	18	0.2	52	0.4
BULLITT	585	98.7	3	0.5	-	-	-	-	-	-	5	0.8
HENRY	189	100.0	-	-	-	-	-	-	-	-	-	-
JEFFERSON	9,951	98.8	40	0.4	9	0.1	7	0.1	18	0.2	42	0.4
OLDHAM	397	99.2	-	-	1	0.2	-	-	-	-	2	0.5
SHELBY	318	99.7	-	-	-	-	-	-	-	-	1	0.3
SPENCER	77	100.0	-	-	-	-	-	-	-	-	-	-
TRIMBLE	86	97.7	-	-	-	-	-	-	-	-	2	2.3
DISTRICT 7	5,065	99.4	1	0.0	-	-	7	0.1	15	0.3	8	0.2
BOONE	814	99.5	-	-	-	-	1	0.1	2	0.2	1	0.1
CAMPBELL	1,285	99.2	-	-	-	-	1	0.1	5	0.4	4	0.3
CARROLL	137	100.0	-	-	-	-	-	-	-	-	-	-
GALLATIN	79	100.0	-	-	-	-	-	-	-	-	-	-
GRANT	226	99.6	-	-	-	-	1	0.4	-	-	-	-
KENTON	2,265	99.5	1	0.0	-	-	3	0.1	6	0.3	2	0.1
OWEN	103	96.3	-	-	-	-	1	0.9	2	1.9	1	0.9
PENDLETON	156	100.0	-	-	-	-	-	-	-	-	-	-
DISTRICT 8	707	97.5	15	2.1	-	-	-	-	2	0.3	1	0.1
BRACKEN	103	100.0	-	-	-	-	-	-	-	-	-	-
FLEMING	150	93.8	9	5.6	-	-	-	-	1	0.6	-	-
LEWIS	184	95.8	6	3.1	-	-	-	-	1	0.5	1	0.5
MASON	244	100.0	-	-	-	-	-	-	-	-	-	-
ROBERTSON	26	100.0	-	-	-	-	-	-	-	-	-	-

* PERCENT OF TOTAL LIVE BIRTHS
NOTE: COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

TABLE B-11

LIVE BIRTHS BY PLACE OF DELIVERY AND ATTENDANT AT BIRTH
NUMBER AND PERCENT*: KENTUCKY, 1983

DISTRICT AND COUNTY	IN HOSPITAL						OUT OF HOSPITAL					
	PHYSICIAN		MIDWIFE		OTHER		PHYSICIAN		MIDWIFE		OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	52,251	95.7	2,011	3.7	17	0.0	49	0.1	119	0.2	176	0.3
DISTRICT 9	845	91.9	71	7.7	-	-	1	0.1	-	-	2	0.2
BATH	135	96.4	4	2.9	-	-	-	-	-	-	1	0.7
MENIFEE	77	95.1	3	3.7	-	-	-	-	-	-	1	1.2
MONTGOMERY	261	98.9	2	0.8	-	-	1	0.4	-	-	-	-
MORGAN	166	93.3	12	6.7	-	-	-	-	-	-	-	-
ROWAN	206	80.5	50	19.5	-	-	-	-	-	-	-	-
DISTRICT 10	1,822	98.5	25	1.4	-	-	-	-	-	-	3	0.2
BOYD	701	99.9	-	-	-	-	-	-	-	-	1	0.1
CARTER	339	95.0	17	4.8	-	-	-	-	-	-	1	0.3
ELLIOTT	67	89.3	7	9.3	-	-	-	-	-	-	1	1.3
GREENUP	488	100.0	-	-	-	-	-	-	-	-	-	-
LAWRENCE	227	99.6	1	0.4	-	-	-	-	-	-	-	-
DISTRICT 11	2,872	97.1	76	2.6	2	0.1	3	0.1	-	-	4	0.1
FLOYD	717	91.5	67	8.5	-	-	-	-	-	-	-	-
JOHNSON	413	99.0	2	0.5	-	-	2	0.5	-	-	-	-
MAGOFFIN	257	98.5	2	0.8	-	-	-	-	-	-	2	0.8
MARTIN	251	99.2	1	0.4	-	-	1	0.4	-	-	-	-
PIKE	1,234	99.4	4	0.3	2	0.2	-	-	-	-	2	0.2
DISTRICT 12	1,930	86.3	297	13.3	1	0.0	3	0.1	-	-	5	0.2
BREATHITT	229	82.7	47	17.0	-	-	-	-	-	-	1	0.4
KNOTT	283	89.6	32	10.1	-	-	-	-	-	-	1	0.3
LEE	125	97.7	-	-	-	-	1	0.8	-	-	2	1.6
LESLIE	115	44.9	141	55.1	-	-	-	-	-	-	-	-
LETCHER	443	96.1	18	3.9	-	-	-	-	-	-	-	-
OWSLEY	82	97.6	2	2.4	-	-	-	-	-	-	-	-
PERRY	507	89.7	57	10.1	-	-	1	0.2	-	-	-	-
WOLFE	146	98.0	-	-	1	0.7	1	0.7	-	-	1	0.7
DISTRICT 13	3,481	97.7	52	1.5	1	0.0	5	0.1	23	0.6	2	0.1
BELL	487	98.8	1	0.2	-	-	2	0.4	2	0.4	1	0.2
CLAY	364	90.1	38	9.4	-	-	-	-	1	0.2	1	0.2
HARLAN	655	98.6	7	1.1	1	0.2	1	0.2	-	-	-	-
JACKSON	160	99.4	1	0.6	-	-	-	-	-	-	-	-
KNOX	437	95.6	1	0.2	-	-	1	0.2	18	3.9	-	-
LAUREL	647	99.1	4	0.6	-	-	1	0.2	1	0.2	-	-
ROCKCASTLE	194	100.0	-	-	-	-	-	-	-	-	-	-
WHITLEY	537	99.8	-	-	-	-	-	-	1	0.2	-	-

* PERCENT OF TOTAL LIVE BIRTHS
NOTE: COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

TABLE B-11

LIVE BIRTHS BY PLACE OF DELIVERY AND ATTENDANT AT BIRTH
NUMBER AND PERCENT*: KENTUCKY, 1983

DISTRICT AND COUNTY	IN HOSPITAL						OUT OF HOSPITAL					
	PHYSICIAN		MIDWIFE		OTHER		PHYSICIAN		MIDWIFE		OTHER	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
KENTUCKY	52,251	95.7	2,011	3.7	17	0.0	49	0.1	119	0.2	176	0.3
DISTRICT 14	2,259	95.4	55	2.3	1	0.0	5	0.2	35	1.5	13	0.5
ADAIR	187	95.9	5	2.6	-	-	2	1.0	-	-	1	0.5
CASEY	173	90.1	1	0.5	-	-	-	-	15	7.8	3	1.6
CLINTON	123	99.2	-	-	-	-	1	0.8	-	-	-	-
CUMBERLAND	107	99.1	-	-	-	-	-	-	-	-	1	0.9
GREEN	88	68.2	41	31.8	-	-	-	-	-	-	-	-
MCCREARY	266	93.3	-	-	-	-	-	-	18	6.3	1	0.4
PULASKI	640	99.4	-	-	-	-	1	0.2	1	0.2	2	0.3
RUSSELL	155	98.1	1	0.6	-	-	-	-	-	-	2	1.3
TAYLOR	297	97.1	6	2.0	-	-	1	0.3	1	0.3	1	0.3
WAYNE	223	98.2	1	0.4	1	0.4	-	-	-	-	2	0.9
DISTRICT 15	7,711	99.4	4	0.1	-	-	7	0.1	-	-	33	0.4
ANDERSON	163	100.0	-	-	-	-	-	-	-	-	-	-
BOURBON	228	99.6	-	-	-	-	-	-	-	-	1	0.4
BOYLE	301	100.0	-	-	-	-	-	-	-	-	-	-
CLARK	427	99.3	-	-	-	-	1	0.2	-	-	2	0.5
ESTILL	208	99.0	-	-	-	-	-	-	-	-	2	1.0
FAYETTE	2,950	99.4	2	0.1	-	-	1	0.0	-	-	14	0.5
FRANKLIN	587	99.8	-	-	-	-	-	-	-	-	1	0.2
GARRARD	131	99.2	-	-	-	-	-	-	-	-	1	0.8
HARRISON	206	99.0	-	-	-	-	1	0.5	-	-	1	0.5
JESSAMINE	443	99.8	-	-	-	-	-	-	-	-	1	0.2
LINCOLN	244	98.8	-	-	-	-	-	-	-	-	3	1.2
MADISON	701	98.9	2	0.3	-	-	1	0.1	-	-	5	0.7
MERCER	221	99.5	-	-	-	-	-	-	-	-	1	0.5
NICHOLAS	102	100.0	-	-	-	-	-	-	-	-	-	-
POWELL	191	98.5	-	-	-	-	2	1.0	-	-	1	0.5
SCOTT	345	99.7	-	-	-	-	1	0.3	-	-	-	-
WOODFORD	263	100.0	-	-	-	-	-	-	-	-	-	-

* PERCENT OF TOTAL LIVE BIRTHS
NOTE: COLUMNS MAY NOT ADD TO A HUNDRED PERCENT DUE TO ROUNDING

TABLE B-12

PREMATURE LIVE BIRTHS BY AGE OF MOTHER
KENTUCKY, 1983

DISTRICT AND COUNTY	AGE OF MOTHER UNDER 15	15-19	20-29	30-39	40 +	UNKNOWN	TOTAL	RATE*
KENTUCKY	25	859	2,245	621	30	1	3,781	6.9
DISTRICT 01	-	27	90	28	1	-	146	6.8
BALLARD	-	1	1	-	-	-	2	2.3
CALLOWAY	-	3	12	6	-	-	21	6.0
CARLISLE	-	-	-	-	-	-	-	-
FULTON	-	6	11	5	1	-	23	15.5
GRAVES	-	3	16	9	-	-	28	7.3
HICKMAN	-	1	1	-	-	-	2	4.0
MCCRACKEN	-	7	37	7	-	-	51	6.5
MARSHALL	-	6	12	1	-	-	19	6.5
DISTRICT 02	1	49	156	32	2	-	240	7.4
CALDWELL	1	4	3	2	-	-	10	6.0
CHRISTIAN	-	13	67	15	1	-	96	6.7
CRITTENDEN	-	3	5	3	-	-	11	9.2
HOPKINS	-	11	39	4	-	-	54	7.9
LIVINGSTON	-	1	4	-	-	-	5	5.4
LYON	-	-	3	2	-	-	5	8.5
MUHLENBERG	-	10	17	3	1	-	31	7.2
TODD	-	4	7	2	-	-	13	9.6
TRIGG	-	3	11	1	-	-	15	12.2
DISTRICT 03	-	49	132	36	1	-	218	6.9
DAVIESS	-	24	58	15	-	-	97	6.7
HANCOCK	-	1	2	2	-	-	5	4.8
HENDERSON	-	9	28	11	-	-	48	7.4
MCLEAN	-	2	4	-	-	-	6	4.5
OHIO	-	3	18	3	1	-	25	7.7
UNION	-	5	6	3	-	-	14	6.0
WEBSTER	-	5	16	2	-	-	23	9.2
DISTRICT 04	3	51	106	22	2	-	184	6.0
ALLEN	-	5	6	2	-	-	13	7.1
BARREN	1	7	7	6	-	-	21	5.1
BUTLER	-	1	11	-	-	-	12	6.9
EDMONSON	-	1	6	-	-	-	7	6.4
HART	-	3	6	1	1	-	11	5.6
LOGAN	-	6	13	2	-	-	21	6.0
METCALFE	-	4	5	2	1	-	12	10.4
MONROE	1	5	4	1	-	-	11	6.4
SIMPSON	-	2	7	-	-	-	9	4.2
WARREN	1	17	41	8	-	-	67	5.9

* RATE PER 100 TOTAL LIVE BIRTHS
NOTE: PREMATURE (LOW-WEIGHT BIRTH) DEFINED AS 2,500 GRAMS OR LESS

TABLE B-12

PREMATURE LIVE BIRTHS BY AGE OF MOTHER
KENTUCKY, 1983

DISTRICT AND COUNTY	AGE OF MOTHER						TOTAL	RATE*
	UNDER 15	15-19	20-29	30-39	40 +	UNKNOWN		
KENTUCKY	25	859	2,245	621	30	1	3,781	6.9
DISTRICT 05	1	50	176	30	1	-	258	6.8
BRECKINRIDGE	-	4	11	1	-	-	16	7.3
GRAYSON	1	2	13	6	-	-	22	7.3
HARDIN	-	23	97	9	-	-	129	6.5
LARUE	-	3	6	4	-	-	13	9.4
MARION	-	6	11	2	-	-	19	6.9
MEADE	-	4	16	3	1	-	24	7.1
NELSON	-	4	18	3	-	-	25	5.7
WASHINGTON	-	4	4	2	-	-	10	8.0
DISTRICT 06	7	200	518	164	2	-	891	7.6
BULLITT	-	7	19	3	-	-	29	4.9
HENRY	1	3	7	3	-	-	14	7.4
JEFFERSON	5	176	455	151	2	-	789	7.8
OLDHAM	-	5	7	4	-	-	16	4.0
SHELBY	-	5	20	2	-	-	27	8.5
SPENCER	1	2	2	1	-	-	6	7.8
TRIMBLE	-	2	8	-	-	-	10	11.4
DISTRICT 07	1	56	178	56	3	-	294	5.8
BOONE	-	7	21	14	1	-	43	5.3
CAMPBELL	-	19	56	11	1	-	87	6.7
CARROLL	-	2	9	-	-	-	11	8.0
GALLATIN	-	3	4	4	-	-	11	13.9
GRANT	-	-	3	4	-	-	7	3.1
KENTON	1	22	81	22	1	-	127	5.6
OWEN	-	2	3	-	-	-	5	4.7
PENDLETON	-	1	1	1	-	-	3	1.9
DISTRICT 08	-	10	32	4	1	-	47	6.5
BRACKEN	-	1	7	-	-	-	8	7.8
FLEMING	-	5	4	1	1	-	11	6.9
LEWIS	-	2	6	1	-	-	9	4.7
MASON	-	-	12	2	-	-	14	5.7
ROBERTSON	-	2	3	-	-	-	5	19.2
DISTRICT 09	-	10	26	8	3	-	47	5.1
BATH	-	2	6	1	1	-	10	7.1
MENIFEE	-	-	4	1	1	-	6	7.4
MONTGOMERY	-	5	7	1	1	-	14	5.3
MORGAN	-	2	4	1	-	-	7	3.9
ROWAN	-	1	5	4	-	-	10	3.9

* RATE PER 100 TOTAL LIVE BIRTHS
NOTE: PREMATURE (LOW-WEIGHT BIRTH) DEFINED AS 2,500 GRAMS OR LESS

TABLE B-12

PREMATURE LIVE BIRTHS BY AGE OF MOTHER
KENTUCKY, 1983

DISTRICT AND COUNTY	AGE OF MOTHER						TOTAL	RATE*
	UNDER 15	15-19	20-29	30-39	40 +	UNKNOWN		
KENTUCKY	25	859	2,245	621	30	1	3,781	6.9
DISTRICT 10	-	26	67	20	3	-	116	6.3
BOYD	-	11	23	5	2	-	41	5.8
CARTER	-	7	9	7	1	-	24	6.7
ELLIOTT	-	-	4	1	-	-	5	6.7
GREENUP	-	2	21	2	-	-	25	5.1
LAWRENCE	-	6	10	5	-	-	21	9.2
DISTRICT 11	-	57	112	36	1	-	206	7.0
FLOYD	-	17	34	9	-	-	60	7.7
JOHNSON	-	4	17	6	-	-	27	6.5
MAGOFFIN	-	6	9	2	-	-	17	6.5
MARTIN	-	4	5	3	-	-	12	4.7
PIKE	-	26	47	16	1	-	90	7.2
DISTRICT 12	-	45	87	21	1	1	155	6.9
BREATHITT	-	6	8	5	-	-	19	6.9
KNOTT	-	7	14	1	1	-	23	7.3
LEE	-	1	1	3	-	-	5	3.9
LESLIE	-	6	8	1	-	-	15	5.9
LETCHER	-	12	19	3	-	1	35	7.6
OWSLEY	-	2	4	1	-	-	7	8.3
PERRY	-	8	27	5	-	-	40	7.1
WOLFE	-	3	6	2	-	-	11	7.4
DISTRICT 13	4	63	151	42	4	-	264	7.4
BELL	-	9	19	2	-	-	30	6.1
CLAY	-	3	14	9	-	-	26	6.4
HARLAN	-	18	28	6	-	-	52	7.8
JACKSON	1	2	3	1	-	-	7	4.3
KNOX	1	7	25	6	1	-	40	8.8
LAUREL	-	13	29	9	-	-	51	7.8
ROCKCASTLE	-	2	8	2	2	-	14	7.2
WHITLEY	2	9	25	7	1	-	44	8.2

* RATE PER 100 TOTAL LIVE BIRTHS
NOTE: PREMATURE (LOW-WEIGHT BIRTH) DEFINED AS 2,500 GRAMS OR LESS

TABLE B-12

PREMATURE LIVE BIRTHS BY AGE OF MOTHER
KENTUCKY, 1983

DISTRICT AND COUNTY	AGE OF MOTHER						TOTAL	RATE*
	UNDER 15	15-19	20-29	30-39	40 +	UNKNOWN		
KENTUCKY	25	859	2,245	621	30	1	3,781	6.9
DISTRICT 14	1	46	96	12	3	-	158	6.7
ADAIR	-	5	8	1	-	-	14	7.2
CASEY	-	5	4	1	1	-	11	5.7
CLINTON	-	1	2	1	-	-	4	3.2
CUMBERLAND	-	2	5	1	1	-	9	8.3
GREEN	-	4	4	-	-	-	8	6.2
MCCREARY	1	4	13	1	-	-	19	6.7
PULASKI	-	19	31	3	1	-	54	8.4
RUSSELL	-	1	6	1	-	-	8	5.1
TAYLOR	-	4	13	-	-	-	17	5.6
WAYNE	-	1	10	3	-	-	14	6.2
DISTRICT 15	7	120	318	110	2	-	557	7.2
ANDERSON	-	4	7	4	-	-	15	9.2
BOURBON	-	3	8	-	-	-	11	4.8
BOYLE	-	8	6	3	-	-	17	5.6
CLARK	-	9	20	2	-	-	31	7.2
ESTILL	1	5	8	3	-	-	17	8.1
FAYETTE	4	37	125	53	1	-	220	7.4
FRANKLIN	-	8	24	6	-	-	38	6.5
GARRARD	-	1	7	1	-	-	9	6.8
HARRISON	-	2	6	2	-	-	10	4.8
JESSAMINE	-	8	14	10	-	-	32	7.2
LINCOLN	-	2	12	3	-	-	17	6.9
MADISON	2	11	36	8	-	-	57	8.0
MERCER	-	1	13	3	-	-	17	7.7
NICHOLAS	-	5	2	2	-	-	9	8.8
POWELL	-	5	8	1	-	-	14	7.2
SCOTT	-	6	12	4	1	-	23	6.6
WOODFORD	-	5	10	5	-	-	20	7.6

* RATE PER 100 TOTAL LIVE BIRTHS
NOTE: PREMATURE (LOW-WEIGHT BIRTH) DEFINED AS 2,500 GRAMS OR LESS

TABLE B-13

SELECTED LIVE BIRTH DATA: PREVIOUS BIRTHS, MULTIPLE BIRTHS, CONGENITAL ANOMALIES, & FERTILITY RATE KENTUCKY 1983

DISTRICT AND COUNTY	PREVIOUS BIRTHS				MULTIPLE BIRTHS				CONGENITAL ANOMALIES		FERTILITY RATE
	FIRST BIRTH		FOURTH & OVER		TWIN		TRIPLET				
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
KENTUCKY	20,504	37.5	6,890	12.6	1,083	2.0	22	0.0	688	12.6	64.2
DISTRICT 1	906	42.1	189	8.8	57	2.6	-	-	48	22.3	55.0
BALLARD	36	41.9	7	8.1	2	2.3	-	-	2	23.3	50.2
CALLOWAY	164	46.7	15	4.3	8	2.3	-	-	3	8.5	45.0
CARLISLE	21	32.8	10	15.6	-	-	-	-	1	15.6	63.9
FULTON	62	41.9	21	14.2	11	7.4	-	-	2	13.5	86.8
GRAVES	157	41.2	39	10.2	6	1.6	-	-	7	18.4	56.4
HICKMAN	22	44.0	4	8.0	-	-	-	-	1	20.0	41.5
MCCRACKEN	319	40.9	75	9.6	22	2.8	-	-	28	35.9	58.0
MARSHALL	125	42.5	18	6.1	8	2.7	-	-	4	13.6	53.1
DISTRICT 2	1,181	36.4	457	14.1	83	2.6	3	0.1	43	13.2	73.6
CALDWELL	66	39.3	16	9.5	4	2.4	-	-	2	11.9	62.2
CHRISTIAN	485	33.6	241	16.7	34	2.4	-	-	21	14.6	96.0
CRITTENDEN	50	42.0	19	16.0	4	3.4	-	-	3	25.2	63.4
HOPKINS	248	36.5	90	13.2	21	3.1	3	0.4	5	7.4	65.6
LIVINGSTON	41	44.6	5	5.4	4	4.3	-	-	2	21.7	46.6
LYON	28	47.5	5	8.5	2	3.4	-	-	-	-	51.7
MUHLENBERG	164	38.2	48	11.2	4	0.9	-	-	7	16.3	62.5
TODD	49	36.0	21	15.4	8	5.9	-	-	1	7.4	58.4
TRIGG	50	40.7	12	9.8	2	1.6	-	-	2	16.3	67.1
DISTRICT 3	1,090	34.6	399	12.7	72	2.3	-	-	22	7.0	70.3
DAVIESS	491	33.8	207	14.3	30	2.1	-	-	8	5.5	73.1
HANCOCK	37	35.6	9	8.7	-	-	-	-	-	-	57.9
HENDERSON	236	36.2	64	9.8	17	2.6	-	-	6	9.2	68.7
MCLEAN	50	37.6	17	12.8	2	1.5	-	-	1	7.5	62.4
OHIO	112	34.4	50	15.3	9	2.8	-	-	3	9.2	70.9
UNION	88	37.9	30	12.9	4	1.7	-	-	2	8.6	59.9
WEBSTER	76	30.4	22	8.8	10	4.0	-	-	2	8.0	81.8

* RATE: PREVIOUS BIRTHS AND MULTIPLE BIRTHS PER 100 TOTAL LIVE BIRTHS
CONGENITAL ANOMALIES RATE PER 1,000 TOTAL LIVE BIRTHS
FERTILITY RATE PER 1,000 FEMALE POPULATION AGE 15-44 YEARS

TABLE B-13

SELECTED LIVE BIRTH DATA: PREVIOUS BIRTHS, MULTIPLE BIRTHS, CONGENITAL ANOMALIES, & FERTILITY RATE
KENTUCKY 1983

DISTRICT AND COUNTY	PREVIOUS BIRTHS				MULTIPLE BIRTHS				CONGENITAL ANOMALIES		FERTILITY RATE
	FIRST BIRTH		FOURTH & OVER		TWIN		TRIPLET				
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
KENTUCKY	20,504	37.5	6,890	12.6	1,083	2.0	22	0.0	688	12.6	64.2
DISTRICT 4	1,171	38.3	356	11.6	42	1.4	-	-	23	7.5	58.3
ALLEN	66	35.9	17	9.2	4	2.2	-	-	3	16.3	64.5
BARREN	174	42.0	45	10.9	4	1.0	-	-	4	9.7	55.9
BUTLER	71	40.6	22	12.6	-	-	-	-	-	-	74.5
EDMONSON	35	31.8	14	12.7	2	1.8	-	-	1	9.1	51.0
HART	71	36.2	25	12.8	2	1.0	-	-	4	20.4	58.4
LOGAN	130	37.2	39	11.2	10	2.9	-	-	1	2.9	66.8
METCALFE	43	37.4	23	20.0	2	1.7	-	-	2	17.4	57.3
MONROE	66	38.6	19	11.1	6	3.5	-	-	1	5.8	66.9
SIMPSON	80	37.2	22	10.2	-	-	-	-	1	4.7	67.8
WARREN	435	38.4	130	11.5	12	1.1	-	-	6	5.3	52.8
DISTRICT 5	1,382	36.3	530	13.9	85	2.2	-	-	63	16.5	79.0
BRECKINRIDGE	79	36.2	34	15.6	6	2.8	-	-	1	4.6	61.3
GRAYSON	111	36.6	52	17.2	7	2.3	-	-	8	26.4	68.0
HARDIN	674	34.2	268	13.6	36	1.8	-	-	26	13.2	101.3
LARUE	58	41.7	13	9.4	6	4.3	-	-	1	7.2	54.6
MARION	110	40.0	50	18.2	8	2.9	-	-	10	36.4	70.7
MEADE	141	41.6	34	10.0	14	4.1	-	-	6	17.7	60.6
NELSON	155	35.4	68	15.5	8	1.8	-	-	8	18.3	67.8
WASHINGTON	54	43.2	11	8.8	-	-	-	-	3	24.0	56.1
DISTRICT 6	4,378	37.3	1,520	13.0	267	2.3	9	0.1	116	9.9	61.8
BULLITT	214	36.1	59	9.9	12	2.0	-	-	5	8.4	53.8
HENRY	77	40.7	24	12.7	2	1.1	-	-	3	15.9	68.6
JEFFERSON	3,760	37.3	1,354	13.4	235	2.3	6	0.1	102	10.1	62.5
OLDHAM	135	33.8	37	9.3	6	1.5	-	-	2	5.0	58.5
SHELBY	132	41.4	26	8.2	8	2.5	3	0.9	3	9.4	59.2
SPENCER	24	31.2	10	13.0	-	-	-	-	1	13.0	59.7
TRIMBLE	36	40.9	10	11.4	4	4.5	-	-	-	-	62.8

* RATE: PREVIOUS BIRTHS AND MULTIPLE BIRTHS PER 100 TOTAL LIVE BIRTHS
CONGENITAL ANOMALIES RATE PER 1,000 TOTAL LIVE BIRTHS
FERTILITY RATE PER 1,000 FEMALE POPULATION AGE 15-44 YEARS

TABLE B-13

SELECTED LIVE BIRTH DATA: PREVIOUS BIRTHS, MULTIPLE BIRTHS, CONGENITAL ANOMALIES, & FERTILITY RATE KENTUCKY 1983

DISTRICT AND COUNTY	PREVIOUS BIRTHS				MULTIPLE BIRTHS				CONGENITAL ANOMALIES		FERTILITY RATE
	FIRST BIRTH		FOURTH & OVER		TWIN		TRIPLET				
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
KENTUCKY	20,504	37.5	6,890	12.6	1,083	2.0	22	0.0	688	12.6	64.2
DISTRICT 7	1,926	37.8	686	13.5	100	2.0	7	0.1	45	8.8	70.6
BOONE	313	38.3	99	12.1	17	2.1	1	0.1	3	3.7	68.5
CAMPBELL	498	38.5	198	15.3	26	2.0	3	0.2	25	19.3	70.5
CARROLL	45	32.8	18	13.1	-	-	-	-	-	-	65.5
GALLATIN	26	32.9	11	13.9	8	10.1	-	-	1	12.7	74.0
GRANT	80	35.2	31	13.7	2	0.9	-	-	2	8.8	75.9
KENTON	873	38.3	285	12.5	43	1.9	3	0.1	13	5.7	71.9
OWEN	34	31.8	15	14.0	2	1.9	-	-	-	-	59.4
PENDLETON	57	36.5	29	18.6	2	1.3	-	-	1	6.4	68.1
DISTRICT 8	265	36.6	108	14.9	10	1.4	-	-	15	20.7	63.1
BRACKEN	40	38.8	14	13.6	2	1.9	-	-	3	29.1	66.7
FLEMING	53	33.1	27	16.9	-	-	-	-	2	12.5	61.1
LEWIS	67	34.9	29	15.1	2	1.0	-	-	2	10.4	59.6
MASON	95	38.9	37	15.2	4	1.6	-	-	6	24.6	67.2
ROBERTSON	10	38.5	1	3.8	2	7.7	-	-	2	76.9	54.6
DISTRICT 9	375	40.8	120	13.1	10	1.1	-	-	23	25.0	57.6
BATH	60	42.9	20	14.3	-	-	-	-	6	42.9	64.6
MENIFEE	34	42.0	14	17.3	2	2.5	-	-	2	24.7	72.3
MONTGOMERY	109	41.3	29	11.0	2	0.8	-	-	6	22.7	56.7
MORGAN	63	35.4	24	13.5	2	1.1	-	-	4	22.5	66.8
ROWAN	109	42.6	33	12.9	4	1.6	-	-	5	19.5	47.9
DISTRICT 10	732	39.6	231	12.5	25	1.4	-	-	15	8.1	58.7
BOYD	288	41.0	72	10.3	8	1.1	-	-	3	4.3	57.7
CARTER	138	38.7	55	15.4	3	0.8	-	-	4	11.2	62.4
ELLIOTT	27	36.0	9	12.0	-	-	-	-	-	-	48.9
GREENUP	199	40.8	58	11.9	14	2.9	-	-	1	2.0	54.3
LAWRENCE	80	35.1	37	16.2	-	-	-	-	7	30.7	73.9
DISTRICT 11	1,154	39.0	380	12.9	43	1.5	3	0.1	42	14.2	70.3
FLOYD	297	37.9	102	13.0	16	2.0	-	-	10	12.8	70.2
JOHNSON	147	35.3	62	14.9	-	-	-	-	10	24.0	74.9
MAGOFFIN	94	36.0	42	16.1	8	3.1	-	-	5	19.2	83.9
MARTIN	97	38.3	35	13.8	-	-	-	-	7	27.7	76.4
PIKE	519	41.8	139	11.2	19	1.5	3	0.2	10	8.1	65.6

* RATE: PREVIOUS BIRTHS AND MULTIPLE BIRTHS PER 100 TOTAL LIVE BIRTHS
CONGENITAL ANOMALIES RATE PER 1,000 TOTAL LIVE BIRTHS
FERTILITY RATE PER 1,000 FEMALE POPULATION AGE 15-44 YEARS

TABLE B-13

SELECTED LIVE BIRTH DATA: PREVIOUS BIRTHS, MULTIPLE BIRTHS, CONGENITAL ANOMALIES, & FERTILITY RATE KENTUCKY 1983

DISTRICT AND COUNTY	PREVIOUS BIRTHS				MULTIPLE BIRTHS				CONGENITAL ANOMALIES		FERTILITY RATE
	FIRST BIRTH		FOURTH & OVER		TWIN		TRIPLET				
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
KENTUCKY	20,504	37.5	6,890	12.6	1,083	2.0	22	0.0	688	12.6	64.2
DISTRICT 12	852	38.1	311	13.9	24	1.1	-	-	72	32.2	73.7
BREATHITT	108	39.0	34	12.3	2	0.7	-	-	11	39.7	71.8
KNOTT	128	40.5	49	15.5	2	0.6	-	-	5	15.8	77.0
LEE	50	39.1	16	12.5	-	-	-	-	-	-	81.4
LESLIE	97	37.9	30	11.7	-	-	-	-	10	39.1	70.4
LETCHER	174	37.7	58	12.6	4	0.9	-	-	5	10.8	67.8
OWSLEY	35	41.7	11	13.1	-	-	-	-	6	71.4	72.9
PERRY	217	38.4	78	13.8	14	2.5	-	-	33	58.4	73.1
WOLFE	43	28.9	35	23.5	2	1.3	-	-	2	13.4	100.3
DISTRICT 13	1,400	39.3	482	13.5	46	1.3	-	-	55	15.4	69.7
BELL	194	39.4	78	15.8	3	0.6	-	-	5	10.1	65.5
CLAY	162	40.1	67	16.6	6	1.5	-	-	13	32.2	77.9
HARLAN	226	34.0	102	15.4	7	1.1	-	-	12	18.1	71.6
JACKSON	61	37.9	23	14.3	-	-	-	-	3	18.6	60.4
KNOX	185	40.5	57	12.5	8	1.8	-	-	3	6.6	67.2
LAUREL	268	41.0	62	9.5	8	1.2	-	-	13	19.9	72.0
ROCKCASTLE	74	38.1	24	12.4	4	2.1	-	-	1	5.2	64.8
WHITLEY	230	42.8	69	12.8	10	1.9	-	-	5	9.3	70.3
DISTRICT 14	908	38.3	273	11.5	44	1.9	-	-	12	5.1	63.3
ADAIR	73	37.4	26	13.3	2	1.0	-	-	2	10.3	60.8
CASEY	62	32.3	35	18.2	6	3.1	-	-	3	15.6	61.7
CLINTON	50	40.3	21	16.9	6	4.8	-	-	-	-	60.1
CUMBERLAND	48	44.4	11	10.2	-	-	-	-	3	27.8	72.3
GREEN	43	33.3	12	9.3	-	-	-	-	1	7.8	56.9
MCCREARY	92	32.3	39	13.7	4	1.4	-	-	-	-	82.7
PULASKI	256	39.8	52	8.1	8	1.2	-	-	1	1.6	63.2
RUSSELL	64	40.5	12	7.6	-	-	-	-	-	-	52.4
TAYLOR	130	42.5	32	10.5	12	3.9	-	-	2	6.5	62.3
WAYNE	90	39.6	33	14.5	6	2.6	-	-	-	-	61.1

* RATE: PREVIOUS BIRTHS AND MULTIPLE BIRTHS PER 100 TOTAL LIVE BIRTHS
CONGENITAL ANOMALIES RATE PER 1,000 TOTAL LIVE BIRTHS
FERTILITY RATE PER 1,000 FEMALE POPULATION AGE 15-44 YEARS

TABLE B-13

SELECTED LIVE BIRTH DATA: PREVIOUS BIRTHS, MULTIPLE BIRTHS, CONGENITAL ANOMALIES, & FERTILITY RATE
KENTUCKY 1983

DISTRICT AND COUNTY	PREVIOUS BIRTHS				MULTIPLE BIRTHS				CONGENITAL ANOMALIES		FERTILITY RATE
	FIRST BIRTH		FOURTH & OVER		TWIN		TRIPLET				
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	
KENTUCKY	20,504	37.5	6,890	12.6	1,083	2.0	22	0.0	688	12.6	64.2
DISTRICT 15	2,784	35.9	848	10.9	175	2.3	-	-	94	12.1	55.2
ANDERSON	51	31.3	15	9.2	4	2.5	-	-	3	18.4	55.3
BOURBON	85	37.1	23	10.0	2	0.9	-	-	3	13.1	55.4
BOYLE	120	39.9	20	6.6	6	2.0	-	-	4	13.3	53.6
CLARK	160	37.2	49	11.4	6	1.4	-	-	8	18.6	64.7
ESTILL	88	41.9	24	11.4	2	1.0	-	-	4	19.0	66.2
FAYETTE	938	31.6	314	10.6	85	2.9	-	-	34	11.5	52.6
FRANKLIN	240	40.8	49	8.3	12	2.0	-	-	-	-	56.5
GARRARD	54	40.9	14	10.6	-	-	-	-	1	7.6	54.8
HARRISON	74	35.6	33	15.9	4	1.9	-	-	4	19.2	64.6
JESSAMINE	150	33.8	55	12.4	12	2.7	-	-	5	11.3	63.0
LINCOLN	95	38.5	30	12.1	2	0.8	-	-	4	16.2	61.8
MADISON	310	43.7	87	12.3	14	2.0	-	-	9	12.7	43.0
MERCER	92	41.4	26	11.7	4	1.8	-	-	3	13.5	53.4
NICHOLAS	40	39.2	7	6.9	4	3.9	-	-	-	-	68.6
POWELL	54	27.8	34	17.5	4	2.1	-	-	4	20.6	72.8
SCOTT	134	38.7	37	10.7	8	2.3	-	-	2	5.8	66.2
WOODFORD	99	37.6	31	11.8	6	2.3	-	-	6	22.8	58.8

* RATE: PREVIOUS BIRTHS AND MULTIPLE BIRTHS PER 100 TOTAL LIVE BIRTHS
CONGENITAL ANOMALIES RATE PER 1,000 TOTAL LIVE BIRTHS
FERTILITY RATE PER 1,000 FEMALE POPULATION AGE 15-44 YEARS

SECTION C

1983 MORTALITY STATISTICS

1983 MORTALITY STATISTICS

In 1983, a total of **34,180** Kentucky residents died at a rate of **9.3** per thousand population, an increase of **4.2** percent from the rate of **8.9** in 1982. The **national death rate**[1] was **8.6** per thousand. County death rates ranged from a high of **15.9** in Fulton and Robertson counties to a low of **5.0** in Meade County.

There were **31,497** white resident deaths in 1983, an increase of **4.0** percent from 1982, while the nonwhite deaths increased **7.0** percent, from **2,507** to **2,683**. The 1983 death rates were **9.2** per thousand white population and **9.5** per thousand nonwhite population compared to the **national rates**[1] of **8.8** and **7.2** respectively.

The leading cause of death in Kentucky continued to be **heart disease** which accounted for **38.6** percent of all deaths in 1983 (*see Figure C-7*). Since 1950, **heart disease, malignant neoplasms, cerebrovascular disease**, and **accidents** have continued to rank as the four most frequent causes of death. The **national death rates**[1] for these causes are **327.6** for **heart disease, 188.3** for **malignant neoplasms, 66.8** for **cerebrovascular disease**, and **39.0** for **accidents** per 100,000 population. The Kentucky rates for these causes (*shown in Table C-7*) are higher than the national rates. **Influenza and pneumonia** was the fifth leading cause of death in 1983 with a rate of **26.1** compared to the **national rate**[1] of **22.9**. **Diabetes**, the sixth leading cause of death, has increased **30.0** percent since 1955 to a rate of **16.5** per 100,000, while **suicide**, the seventh leading cause, has increased **37.5** percent to a rate of **13.2** per 100,000. The 1983 **national death rates**[1] were **15.2** for **diabetes** and **12.4** for **suicide**.

The leading cause of death varied according to age group (*refer to Table C-7*). For children under six years of age the leading cause of death was **certain causes in early infancy**, (**38.6** percent). **Accidents** accounted for **47.1** percent of the deaths to persons 6-14 years of age and **49.8** percent of the deaths to persons aged 15-34. **Malignant neoplasms** accounted for the majority (**26.1** percent) of deaths to persons between 35 and 44 years of age while **heart disease** claimed **34.9** pecent of the persons who died between the ages of 45 and 64, and **43.9** percent of those who died at age 65 or older.

Leading causes of death also varied according to race and sex (*Figure C-8*). The 1983 death rate was higher among the white population for seven of the ten leading causes of death. The death rates for **malignant neoplasms, cerebrovascular disease**, and **diabetes** were higher among the nonwhite population. **Homicide** was the fifth leading cause of death among the nonwhite population compared to fifteenth for the white population, while **suicide** ranked as the seventh leading cause of death among the white population and fifteenth for the nonwhite population. Males experienced a higher death rate than females for seven of

1983 MORTALITY STATISTICS, cont.

the ten leading causes of death in 1983. **Accidents** ranked as the fourth leading cause of death overall, with **66.7** percent of those deaths to white males. Slightly over **47** percent of all accidental deaths were attributed to motor vehicles. While there has been an upward trend in motor vehicle deaths in recent years, the rate of **46.1** per 100,000 for 1983 showed a **2.1** percent decrease from last year and was the lowest rate recorded over the past thirty years.

In 1983, there were only three maternal deaths in Kentucky, a forty percent decrease from the five deaths in 1982 and a **95.9** percent decrease from the **74** maternal deaths in 1950. The Kentucky maternal death rate of **0.5** was slightly lower than the **national rate**[1] of **0.8** per 10,000 live births.

There were **632** infant deaths in Kentucky in 1983. The infant death rate of **11.6** per thousand live births (compared to a **national rate**[1] of **10.9**) showed a decrease of **67.1** percent from the 1950 rate of **35.3** and is the lowest ever recorded in Kentucky (*Figure C-1*). Sixty nine percent of the infant deaths were under 28 days, or neonatal. The neonatal death rate was **8.0** compared to the **national rate**[1] of **7.3** per thousand live births. The three leading causes, which accounted for **44.5** percent of all infant deaths, were **congenital anomalies, sudden infant death syndrome**, and **disorders relating to short gestation and unspecified low birthweight**.

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1 Provisional Data from the National Center for Health Statistics, *Monthly Vital Statistics Report* / Vol. 32 / No. 13 / September 21, 1984.

TABLE C-1

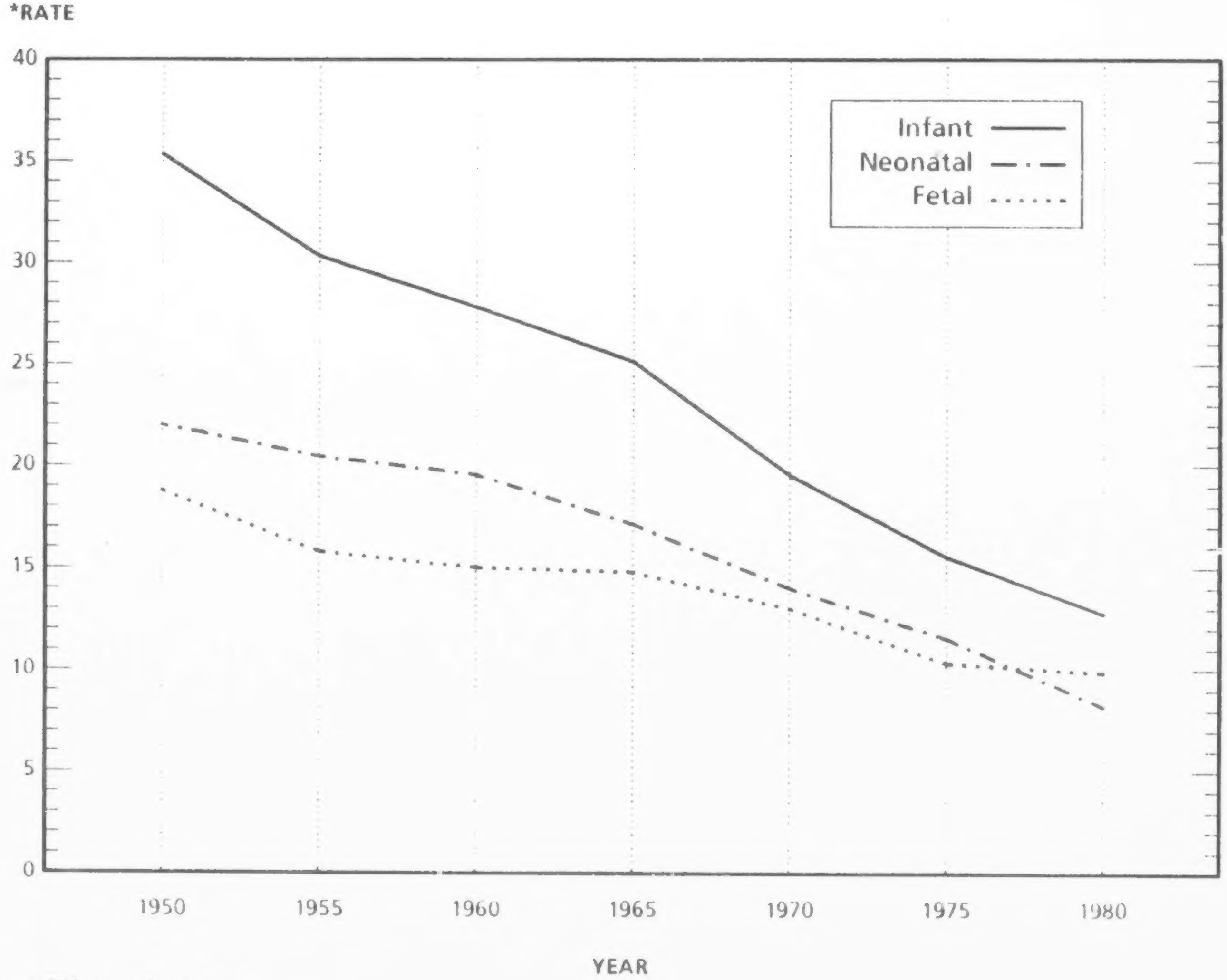
RESIDENT LIVE BIRTHS AND DEATHS: FETAL, INFANT, NEONATAL, AND MATERNAL NUMBER AND RATE*: KENTUCKY 1950-1983

YEAR	LIVE BIRTHS		TOTAL DEATHS		DEATHS							
					FETAL		INFANT		NEONATAL		MATERNAL	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
1950	73,852	25.0	27,855	9.4	1,390	18.8	2,604	35.3	1,628	22.0	74	10.0
1951	75,261	25.0	27,341	9.1	1,249	16.6	2,478	32.9	1,646	21.9	64	8.5
1952	73,277	25.1	28,175	9.7	1,264	17.2	2,580	35.2	1,601	21.8	56	7.6
1953	72,103	24.6	27,510	9.4	1,269	17.6	2,397	33.2	1,525	21.2	66	9.2
1954	74,801	25.4	26,800	9.1	1,250	16.7	2,270	30.3	1,535	20.5	54	7.2
1955	73,638	24.9	27,505	9.3	1,163	15.8	2,236	30.4	1,508	20.5	41	5.6
1956	73,902	25.5	27,888	9.6	1,208	16.3	2,128	28.8	1,484	20.1	46	6.2
1957	74,598	25.1	29,165	9.8	1,248	16.7	2,137	28.6	1,506	20.2	33	4.4
1958	74,056	24.4	29,395	9.7	1,171	15.8	2,170	29.3	1,487	20.1	29	3.9
1959	73,581	24.4	28,834	9.6	1,165	15.8	2,057	28.0	1,428	19.4	37	5.0
1960	72,018	23.7	29,909	9.8	1,083	15.0	2,002	27.8	1,408	19.6	32	4.4
1961	71,555	23.4	29,472	9.7	1,126	15.7	1,979	27.7	1,448	20.2	41	5.7
1962	69,916	22.7	30,499	9.9	1,022	14.6	1,882	26.9	1,347	19.3	31	4.4
1963	67,910	22.2	31,714	10.4	935	13.8	1,879	27.7	1,235	18.2	24	3.5
1964	67,901	22.3	30,616	10.1	969	14.3	1,716	25.3	1,210	17.8	19	2.8
1965	61,392	20.0	30,969	10.1	910	14.8	1,548	25.2	1,059	17.2	14	2.3
1966	57,892	18.4	31,485	10.0	781	13.5	1,458	25.2	993	17.2	23	4.0
1967	56,400	17.7	31,847	10.0	773	13.7	1,357	24.1	951	16.9	12	2.1
1968	56,435	17.7	32,958	10.3	828	14.7	1,232	21.8	915	16.2	14	2.5
1969	57,443	17.9	32,777	10.2	688	12.0	1,193	20.8	884	15.4	11	1.9
1970	60,253	18.7	33,250	10.3	791	13.1	1,182	19.6	852	14.1	17	2.8
1971	60,840	18.7	33,581	10.3	816	13.4	1,149	18.9	836	13.7	16	2.6
1972	55,424	16.9	33,971	10.4	706	12.7	1,049	18.9	770	13.9	13	2.3
1973	53,566	16.2	33,960	10.3	720	13.4	888	16.6	659	12.3	10	1.9
1974	53,382	16.0	33,456	10.1	608	11.4	891	16.7	650	12.2	13	2.4
1975	54,561	16.3	33,110	9.9	568	10.4	853	15.6	634	11.6	7	1.3
1976	55,247	16.3	32,267	9.5	615	11.1	810	14.7	567	10.3	6	1.1
1977	58,544	17.1	33,346	9.7	573	9.8	841	14.4	574	9.8	8	1.4
1978	57,057	16.5	33,282	9.6	538	9.4	716	12.5	490	8.6	4	0.7
1979	58,877	16.8	32,430	9.3	551	9.4	678	11.5	453	7.7	3	0.5
1980	59,550	16.9	33,765	9.6	590	9.9	765	12.8	496	8.3	8	1.3
1981	57,212	15.6	33,260	9.1	563	9.8	697	12.2	463	8.1	6	1.0
1982	56,462	15.2	32,797	8.9	503	8.9	675	12.0	443	7.8	5	0.9
1983	54,623	14.8	34,180	9.3	476	8.7	632	11.6	436	8.0	3	0.5

*RATE: BIRTH AND DEATH RATES PER 1,000 TOTAL POPULATION
FETAL, INFANT, AND NEONATAL DEATHS PER 1,000 LIVE BIRTHS
MATERNAL DEATHS PER 10,000 LIVE BIRTHS

FIGURE C-1

INFANT, NEONATAL, AND FETAL DEATH RATES:
KENTUCKY 1950-1980



*Rate per 1,000 Live Births

TABLE C-2

RESIDENT DEATHS BY AGE GROUP
NUMBER AND RATE*: KENTUCKY 1950-1983

YEAR	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
1950	27,855	2,616	494	203	184	770	980	1,451	2,477	3,933	6,020	8,727
	9.4	3981.1	176.2	68.7	68.9	162.4	231.1	388.3	821.9	1724.4	3796.2	11 383.7
1960	29,909	2,002	329	157	158	502	600	1,218	2,529	4,286	6,904	11,224
	9.8	2868.3	120.6	48.2	50.7	112.3	165.2	325.9	777.0	1668.5	3666.4	10790.2
1970	33,250	1,183	198	145	154	794	691	1,240	2,796	5,166	7,508	13,376
	10.3	2150.3	91.2	45.5	46.0	135.9	181.4	353.6	800.9	1748.9	3623.4	10264.2
1980	33,765	765	140	74	94	832	722	1,001	2,337	4,968	8,056	14,776
	9.6	1366.5	64.2	26.2	32.6	128.2	126.6	257.3	672.0	1552.0	3378.6	8857.0
1981	33,260	697	142	67	92	717	749	951	2,213	4,967	7,933	14,732
	9.1	1167.9	63.7	23.2	30.5	102.3	127.9	235.1	624.7	1495.6	3186.1	9159.4
1982	32,797	675	142	77	85	756	724	992	2,169	4,793	7,764	14,620
	8.9	1172.3	62.6	27.3	27.8	107.8	119.4	238.9	611.2	1428.5	3409.7	8856.3
1983	34,180	632	123	66	87	723	728	991	2,108	5,042	8,092	15,588
	9.3	1044.7	54.4	22.5	28.5	103.3	123.3	242.7	590.0	1506.9	3222.2	9641.1

* RATE: ALL AGES PER 1,000 TOTAL POPULATION
AGE SPECIFIC PER 100,000 TOTAL POPULATION IN SPECIFIED AGE GROUP

FIGURE C-2

PERCENT OF TOTAL DEATHS BY AGE GROUP
KENTUCKY 1950 AND 1983

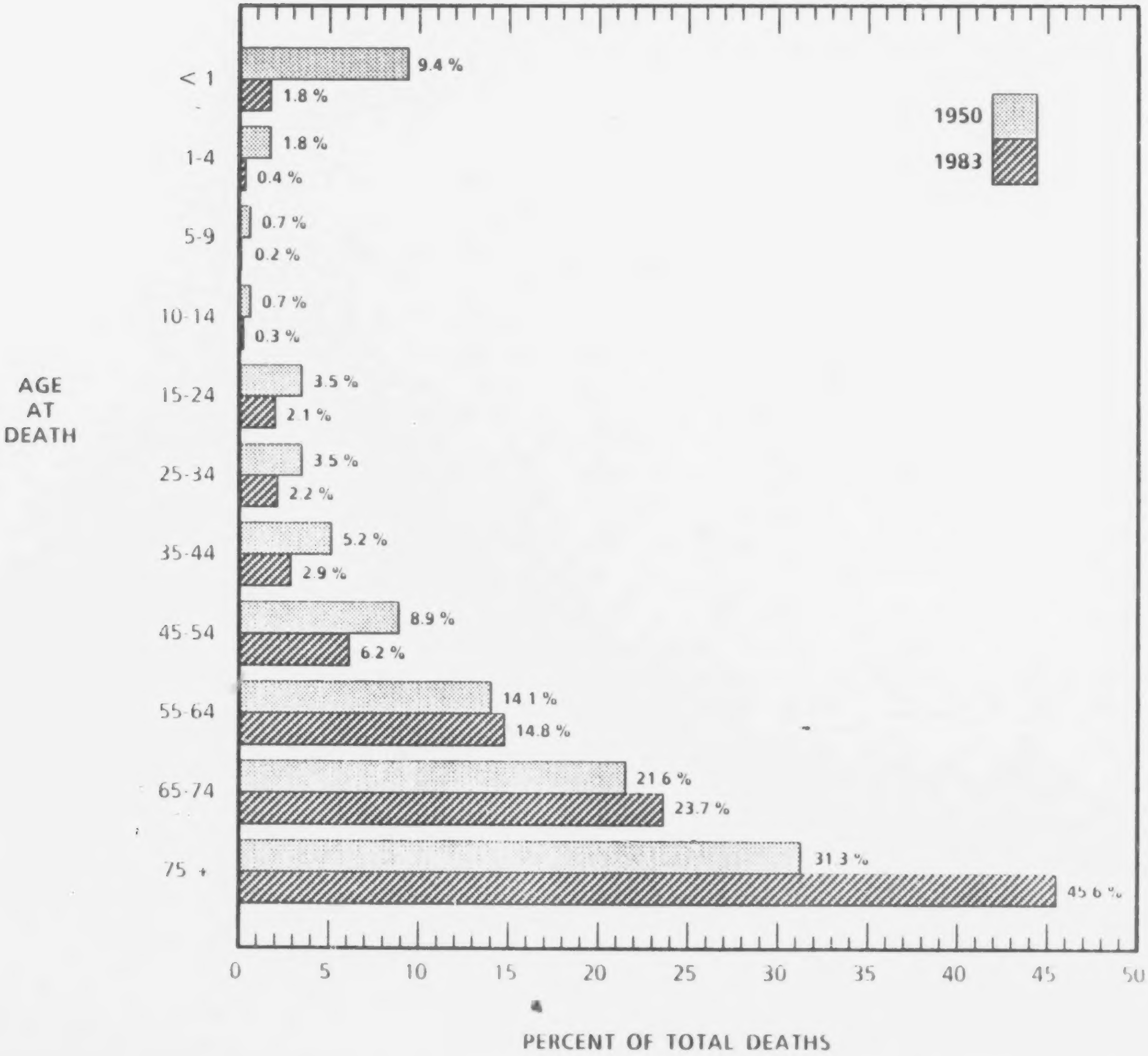


TABLE C-3

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS NUMBER AND RATE*: KENTUCKY 1950-1983

YEAR	NUMBER	RATE
1950	3,252	110.0
1951	3,363	111.8
1952	3,539	121.4
1953	3,631	123.7
1954	3,665	124.5
1955	3,732	126.2
1956	3,847	132.9
1957	3,765	126.7
1958	4,037	133.1
1959	4,088	135.8
1960	4,221	138.8
1961	4,380	143.5
1962	4,495	146.0
1963	4,410	144.0
1964	4,484	147.3
1965	4,665	152.0
1966	4,740	150.6
1967	4,831	153.5
1968	5,036	157.6
1969	5,066	157.5
1970	5,345	165.8
1971	5,436	167.3
1972	5,544	169.2
1973	5,450	164.8
1974	5,928	178.1
1975	5,994	178.7
1976	5,916	174.6
1977	6,307	184.0
1978	6,443	186.3
1979	6,599	188.6
1980	6,720	190.6
1981	6,973	190.5
1982	7,150	193.0
1983	7,374	200.0

*Rate per 100,000 total population

FIGURE C-3 . DEATH RATES - MALIGNANT NEOPLASMS, KENTUCKY 1950-1980

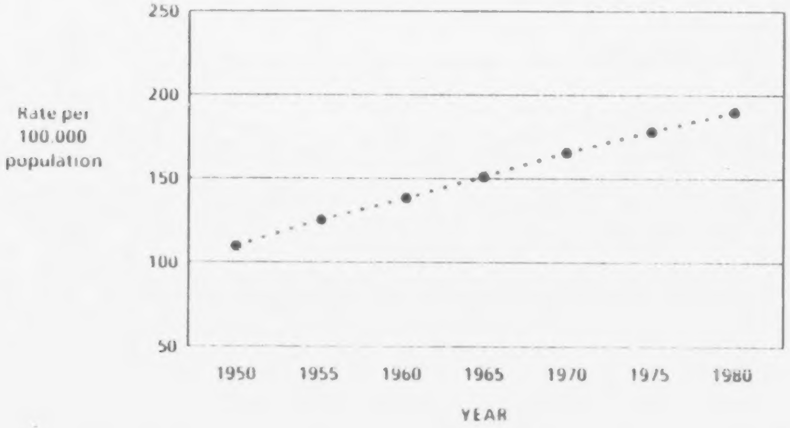


TABLE C-4

RESIDENT DEATHS FROM HEART DISEASE
NUMBER AND RATE*: KENTUCKY 1950-1983

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1950	9,205	311.3	1960	11,199	368.3	1970	13,044	404.7
1951	9,145	304.1	1961	10,998	360.2	1971	13,337	410.6
1952	9,446	323.9	1962	11,383	369.6	1972	13,445	410.4
1953	9,293	316.6	1963	11,791	385.1	1973	13,591	411.0
1954	9,349	317.7	1964	11,626	381.9	1974	13,218	397.2
1955	9,910	335.1	1965	11,848	386.1	1975	12,826	382.4
1956	10,435	360.4	1966	11,799	374.8	1976	12,547	370.4
1957	10,991	369.7	1967	12,350	387.7	1977	12,981	378.7
1958	10,962	361.5	1968	12,974	406.0	1978	13,242	382.9
1959	10,750	357.0	1969	12,939	402.1	1979	12,716	363.5
						1980	13,325	377.9
						1981	12,833	350.6
						1982	12,562	339.0
						1983	13,200	357.9

*Rate per 100,000 total population.

FIGURE C-4 : DEATH RATES - HEART DISEASE, KENTUCKY 1950-1980

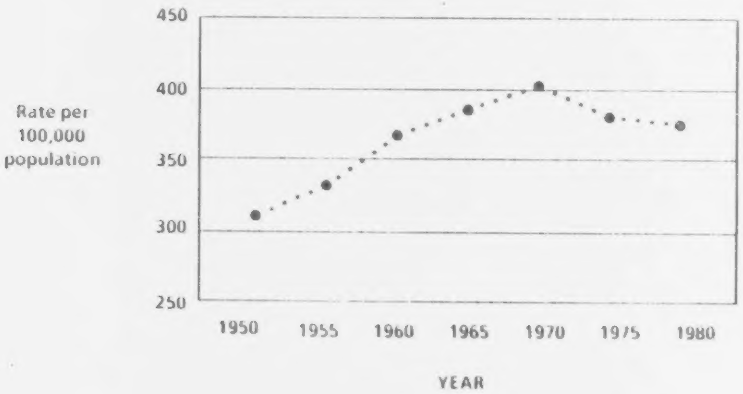


TABLE C-5

RESIDENT DEATHS FROM ACCIDENTS
NUMBER AND RATE*: KENTUCKY 1950-1983

YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1950	1,937	65.5	1960	1,926	63.3	1970	2,152	66.8
1951	2,025	67.3	1961	1,836	60.1	1971	2,058	63.4
1952	2,114	72.6	1962	1,878	61.0	1972	2,121	64.7
1953	2,026	69.0	1963	1,991	65.0	1973	2,146	64.9
1954	1,984	67.4	1964	2,108	69.2	1974	1,861	55.9
1955	2,007	67.9	1965	1,926	62.8	1975	1,911	57.0
1956	1,896	65.5	1966	2,161	68.6	1976	1,859	54.9
1957	1,981	66.6	1967	2,105	66.1	1977	2,079	60.7
1958	1,977	65.2	1968	2,212	69.2	1978	1,820	52.6
1959	1,805	59.9	1969	2,147	66.7	1979	1,902	54.4
						1980	1,846	52.3
						1981	1,797	49.1
						1982	1,744	47.1
						1983	1,701	46.1

*Rate per 100,000 total population

FIGURE C-5: DEATH RATES - ACCIDENTS, KENTUCKY 1950-1980

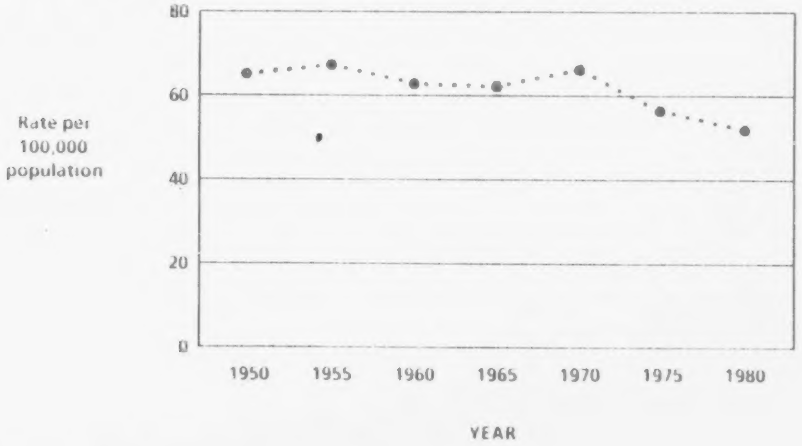


TABLE C-6

RESIDENT DEATHS FROM SUICIDE
NUMBER AND RATE*: KENTUCKY 1950-1983

YEAR	NUMBER	RATE
1950	269	9.1
1951	287	9.5
1952	291	10.0
1953	275	9.4
1954	287	9.8
1955	284	9.6
1956	245	8.5
1957	263	8.8
1958	321	10.6
1959	304	10.1
1960	303	10.0
1961	322	10.5
1962	344	11.2
1963	327	10.7
1964	345	11.3
1965	340	11.1
1966	331	10.5
1967	350	11.0
1968	368	11.5
1969	340	10.6
1970	389	12.1
1971	402	12.4
1972	405	12.4
1973	424	12.8
1974	425	12.8
1975	465	13.9
1976	428	12.6
1977	478	13.9
1978	438	12.7
1979	467	13.3
1980	470	13.3
1981	443	12.1
1982	499	13.5
1983	488	13.2

*Rate per 100,000 total population

FIGURE C-6: DEATH RATES - SUICIDE, KENTUCKY 1950-1980

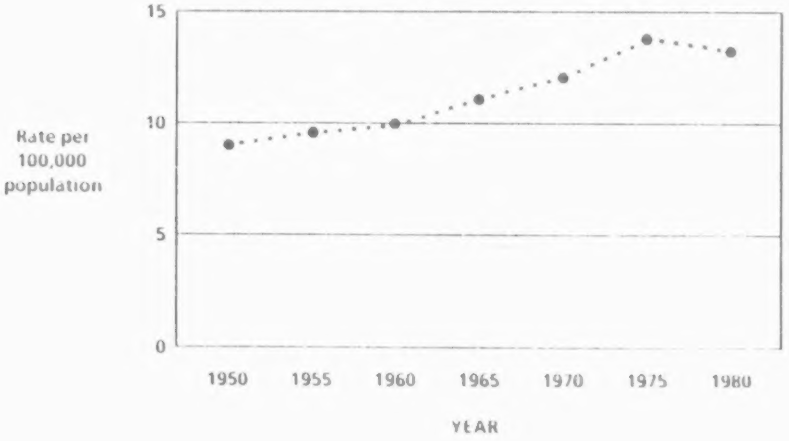


TABLE C-7

LEADING CAUSES OF RESIDENT DEATHS BY AGE GROUP
NUMBER AND RATE*: KENTUCKY, 1983

CAUSE OF DEATH	ALL AGES		UNDER 6 YEARS		6-14 YEARS		15-34 YEARS		35-44 YEARS		45-64 YEARS		65 YEARS AND OVER	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
ALL CAUSES	**34,180**	**9.3**	**770**	**2.3**	**138**	**0.3**	**1,451**	**1.1**	**991**	**2.4**	**7,150**	**10.3**	**23,680**	**57.4**
HEART DISEASE	13,200	357.9	13	3.8	6	1.1	74	5.7	218	53.4	2,493	360.3	10,396	2518.3
MALIGNANT NEOPLASMS	7,374	200.0	18	5.3	22	4.1	126	9.8	259	63.4	2,356	340.5	4,593	1112.6
CEREBROVASCULAR DISEASE	2,808	76.1	-	-	-	-	18	1.4	37	9.1	339	49.0	2,414	584.8
ACCIDENTS	1,701	46.1	79	23.1	65	12.0	722	55.9	155	38.0	278	40.2	402	97.4
INFLUENZA & PNEUMONIA	964	26.1	15	4.4	4	0.7	19	1.5	7	1.7	84	12.1	835	202.3
DIABETES MELLITUS	610	16.5	1	0.3	1	0.2	9	0.7	15	3.7	130	18.8	454	110.0
SUICIDE	488	13.2	-		4	0.7	171	13.3	74	18.1	130	18.8	109	26.4
ARTERIOSCLEROSIS	376	10.2	-	-	-		-	-	-	-	17	2.5	359	87.0
CIRRHOSIS OF LIVER	351	9.5	-	-	1	0.2	11	0.9	34	8.3	175	25.3	130	31.5
ARTERIES, ARTERIOLES, CAPILLARIES	351	9.5	1	0.3	-		4	0.3	1	0.2	53	7.7	292	70.7
NEPHRITIS & NEPHROSIS	321	8.7	6	1.8	-		4	0.3	5	1.2	59	8.5	247	59.8
CERTAIN CAUSES IN EARLY INFANCY	297	8.1	297	86.8	-	-	-	-	-	-	-	-		
HOMICIDE	291	7.9	8	2.3	2	0.4	138	10.7	59	14.4	58	8.4	26	6.3
CONGENITAL ANOMALIES	245	6.6	183	53.5	7	1.3	18	1.4	6	1.5	14	2.0	17	4.1
EMPHYSEMA	236	6.4	-	-	-	-	-		4	1.0	76	11.0	156	37.8
SEPTICEMIA	225	6.1	4	1.2	-	-	6	0.5	2	0.5	52	7.5	161	39.0
HERNIA & INTESTINAL OBSTRUCTION	196	5.3	2	0.6	-	-	5	0.4	1	0.2	36	5.2	152	36.8
SYMPTOMS & ILL DEFINED CONDITION	176	4.8	71	20.7	-		10	0.8	2	0.5	23	3.3	70	17.0
HYPERTENSION	123	3.3		-	-	-	2	0.2	4	1.0	19	2.7	98	23.7
PEPTIC ULCER	85	2.3	-	-	-	-	1	0.1	3	0.7	16	2.3	65	15.7
ALL OTHER	3,762	102.0	72	21.0	26	4.8	113	8.8	105	25.7	742	107.2	2,704	655.0

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP
NOTE: HOMICIDE INCLUDES LEGAL INTERVENTION

FIGURE C-7

LEADING CAUSES OF DEATH
KENTUCKY 1940 & 1983

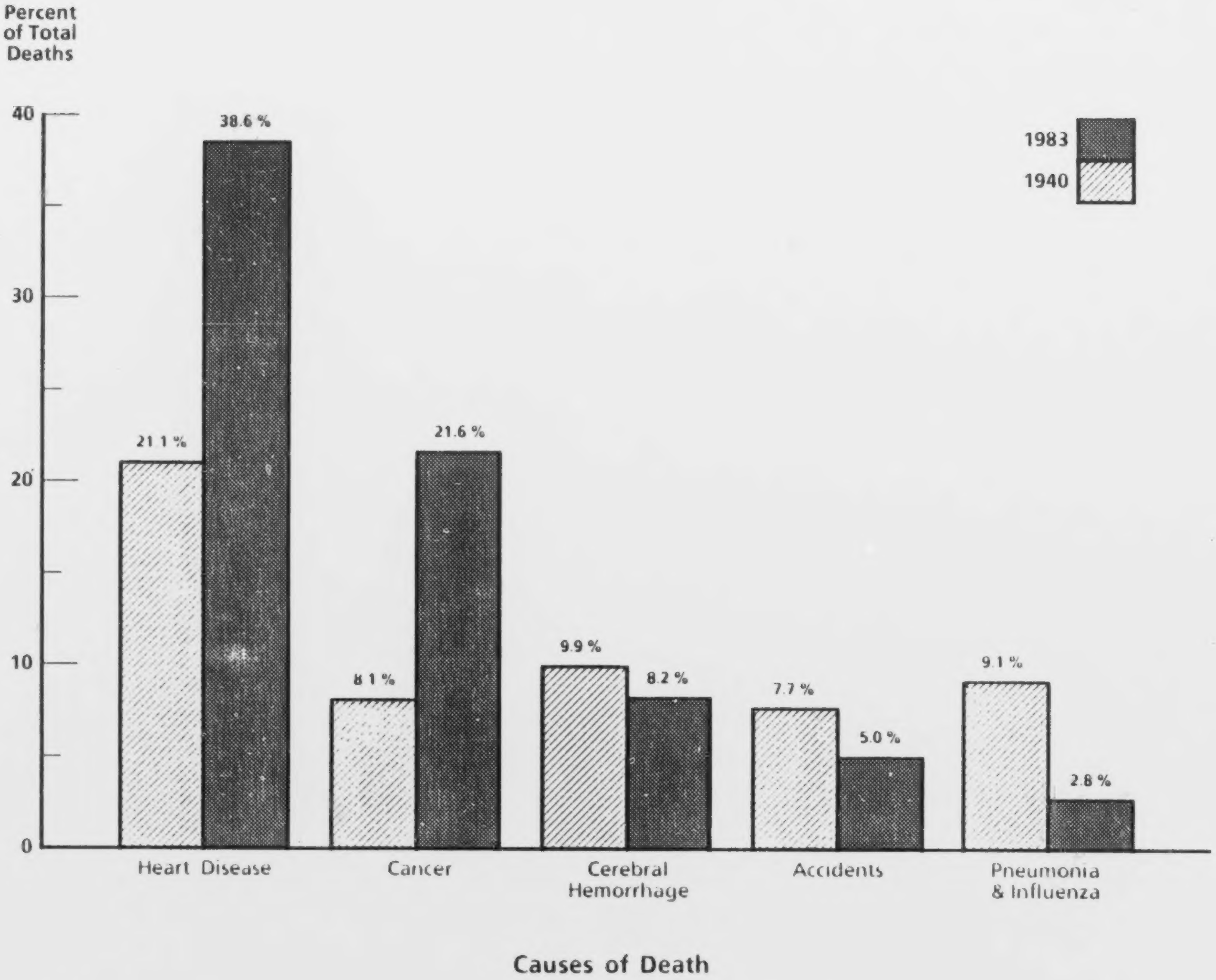


TABLE C-8

LEADING CAUSES OF RESIDENT DEATHS BY SEX AND RACE
NUMBER AND RATE*: KENTUCKY 1983

WHITE MALE

CAUSE OF DEATH	NUMBER	RATE
All Causes	17,348	1043.6
Heart Disease	6,651	400.1
Malignant Neoplasm	3,786	227.8
Accidents	1,135	68.3
Cerebrovascular Disease	1,109	66.7
Influenza and Pneumonia	476	28.6
Suicide	363	21.8
Cirrhosis of Liver	230	13.8
Diabetes Mellitus	209	12.6
Arteries, Arterioles & Capillaries	207	12.5
Certain Causes in Early Infancy	164	9.9

WHITE FEMALE

CAUSE OF DEATH	NUMBER	RATE
All Causes	14,149	811.1
Heart Disease	5,638	323.2
Malignant Neoplasm	2,959	169.6
Cerebrovascular Disease	1,457	83.5
Accidents	444	25.5
Influenza and Pneumonia	429	24.6
Diabetes Mellitus	332	19.0
Arteriosclerosis	222	12.7
Nephritis and Nephrosis	128	7.3
Arteries, Arterioles & Capillaries	124	7.1
Congenital Anomalies	115	6.6

NONWHITE MALE

CAUSE OF DEATH	NUMBER	RATE
All Causes	1,452	1068.0
Heart Disease	484	356.0
Malignant Neoplasm	366	269.2
Cerebrovascular Disease	100	73.6
Accidents	80	58.8
Homicide	50	36.8
Influenza and Pneumonia	35	25.7
Nephritis and Nephrosis	21	15.4
Diabetes Mellitus	20	14.7
Certain Causes in Early Infancy	20	14.7
Symptoms & Ill-defined Conditions	15	11.0

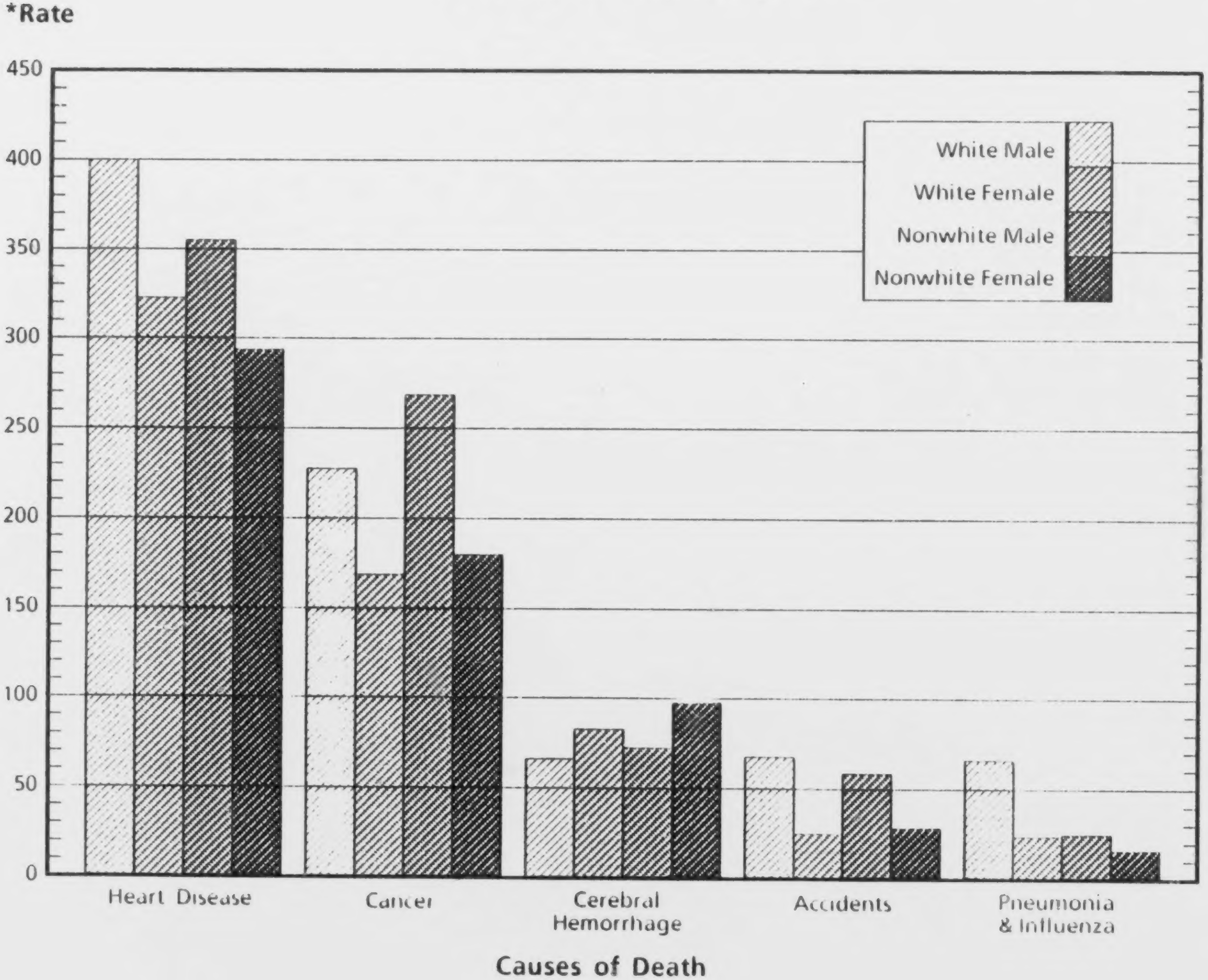
NONWHITE FEMALE

CAUSE OF DEATH	NUMBER	RATE
All Causes	1,231	848.3
Heart Disease	427	294.3
Malignant Neoplasm	263	181.2
Cerebrovascular Disease	142	97.9
Diabetes Mellitus	49	33.8
Accidents	42	28.9
Nephritis and Nephrosis	27	18.6
Certain Causes in Early Infancy	26	17.9
Influenza and Pneumonia	24	16.5
Homicide	20	13.8
Septicemia	18	12.4

* Rate per 100,000 1982 Total Population

FIGURE C-8

DEATH RATES FOR LEADING CAUSES
BY SEX AND RACE: KENTUCKY, 1983



*Rate per 100,000 Total Population

TABLE C-9

RESIDENT DEATHS BY RACE AND SEX, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL		WHITE				NONWHITE			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	34,180	9.3	17,348	10.4	14,149	8.1	1,452	10.7	1,231	8.5
DISTRICT 1	2,146	12.0	1,097	13.7	902	10.4	84	15.5	63	10.1
BALLARD	120	14.2	58	14.8	56	13.3	3	18.8	3	17.1
CALLOWAY	320	10.7	170	12.3	141	9.4	3	5.5	6	11.1
CARLISLE	75	14.1	41	15.9	33	12.3	-	-	1	34.5
FULTON	136	15.9	60	18.4	55	14.3	14	21.3	7	8.6
GRAVES	427	12.9	206	13.6	196	12.0	17	23.8	8	9.2
HICKMAN	87	14.5	45	17.4	34	12.1	5	16.6	3	9.0
MCCRACKEN	724	11.8	365	14.0	283	9.8	42	14.1	34	9.9
MARSHALL	257	9.9	152	12.0	104	7.9	-	-	1	27.8
DISTRICT 2	2,140	10.4	1,022	11.6	872	9.8	126	8.6	120	8.8
CALDWELL	176	13.0	91	15.1	71	10.7	9	22.6	5	10.8
CHRISTIAN	558	8.2	233	9.2	184	7.8	70	6.8	71	7.9
CRITTENDEN	104	11.6	38	8.9	66	14.4	-	-	-	-
HOPKINS	501	10.7	240	11.5	221	9.8	24	15.5	16	9.0
LIVINGSTON	88	9.5	44	9.5	43	9.3	-	-	1	50.0
LYON	86	13.1	38	11.2	40	13.9	6	25.2	2	23.8
MUHLENBERG	349	10.9	186	12.5	151	9.8	5	5.6	7	8.5
TODD	153	13.5	84	17.3	54	10.7	5	7.7	10	12.7
TRIGG	125	13.3	68	16.8	42	10.2	7	13.1	8	12.2
DISTRICT 3	1,934	9.7	975	10.7	826	8.5	77	12.1	56	9.8
DAVIESS	802	9.2	414	10.4	345	8.0	23	13.0	20	9.7
HANCOCK	73	9.2	43	10.9	28	7.2	2	35.1	-	-
HENDERSON	387	9.4	165	8.9	174	8.8	32	21.7	16	9.6
MCLEAN	96	9.7	40	8.3	54	10.8	2	50.0	-	-
OHIO	224	10.5	129	12.5	88	8.2	1	7.4	6	36.8
UNION	157	8.9	80	11.7	62	8.6	10	4.0	5	4.2
WEBSTER	195	13.2	104	15.6	75	10.4	7	13.0	9	17.4
DISTRICT 4	2,125	9.4	1,097	10.7	880	8.1	74	9.9	74	9.3
ALLEN	170	12.2	90	13.4	76	10.8	2	23.5	2	19.8
BARREN	348	10.2	184	11.7	134	8.0	15	10.2	15	16.3
BUTLER	142	13.0	70	12.9	70	12.8	1	25.6	1	32.3
EDMONSON	100	9.8	70	14.1	30	5.9	-	-	-	-
HART	154	9.8	84	11.9	56	7.6	5	8.3	9	14.1
LOGAN	261	10.6	144	13.2	93	8.1	9	8.6	15	12.4
METCALFE	105	10.8	60	12.9	43	9.0	2	13.3	-	-
MONROE	145	11.7	69	11.8	72	11.7	2	10.0	2	11.5
SIMPSON	155	10.7	70	11.4	68	10.3	12	13.7	5	5.3
WARREN	545	6.8	256	7.3	238	6.3	26	7.5	25	6.7

*RATE PER 1,000 1982 TOTAL POPULATION

TABLE C-9

RESIDENT DEATHS BY RACE AND SEX, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL		WHITE				NONWHITE			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	34,180	9.3	17,348	10.4	14,149	8.1	1,452	10.7	1,231	8.5
DISTRICT 5	1,655	7.7	915	9.1	650	6.8	50	4.5	40	4.6
BRECKINRIDGE	188	11.2	105	13.1	76	9.4	5	15.5	2	6.4
GRAYSON	239	11.2	149	14.1	89	8.4	-	-	1	14.7
HARDIN	457	5.3	238	5.8	184	5.4	18	2.4	17	3.7
LARUE	104	8.7	53	9.5	46	8.0	3	11.2	2	6.8
MARION	189	10.6	95	11.9	82	9.8	9	13.3	3	4.0
MEADE	113	5.0	58	5.6	49	4.9	3	3.1	3	2.8
NELSON	258	9.2	160	12.5	82	6.1	10	11.6	6	6.3
WASHINGTON	107	10.2	57	12.4	42	8.8	2	3.8	6	10.5
DISTRICT 6	7,543	9.4	3,267	9.9	3,098	8.7	616	11.1	562	8.8
BULLITT	238	5.4	132	6.1	102	4.7	2	13.5	2	10.5
HENRY	158	12.2	86	14.2	61	9.9	7	20.6	4	11.2
JEFFERSON	6,652	9.8	2,787	10.3	2,734	9.2	588	11.1	543	8.8
OLDHAM	154	5.4	82	5.8	67	5.1	3	3.2	2	4.9
SHELBY	230	9.7	112	10.9	94	8.7	14	11.0	10	7.6
SPENCER	59	10.1	41	14.2	15	5.3	2	25.3	1	11.9
TRIMBLE	52	8.1	27	8.5	25	7.8	-	-	-	-
DISTRICT 7	2,911	9.2	1,530	10.3	1,324	8.3	30	9.3	27	7.6
BOONE	294	6.1	164	7.0	128	5.3	1	4.6	1	4.3
CAMPBELL	880	10.6	447	11.5	426	10.0	5	8.8	2	3.5
CARROLL	113	11.8	60	13.1	46	9.5	6	66.7	1	10.4
GALLATIN	49	10.1	25	10.5	23	9.9	1	15.9	-	-
GRANT	110	8.1	67	10.1	43	6.3	-	-	-	-
KENTON	1,270	9.3	660	10.4	574	8.3	15	7.1	21	8.6
OWEN	93	10.3	48	11.1	43	9.6	2	16.7	-	-
PENDLETON	102	9.5	59	11.0	41	7.6	-	-	2	71.4
DISTRICT 8	602	11.1	335	12.9	238	8.9	21	26.2	8	8.6
BRACKEN	93	12.2	52	14.2	40	10.3	1	40.0	-	-
FLEMING	131	10.5	73	12.1	54	8.7	4	37.7	-	-
LEWIS	151	10.3	86	11.7	63	8.7	-	-	2	66.7
MASON	191	11.0	100	12.9	69	8.3	16	24.6	6	8.2
ROBERTSON	36	15.9	24	21.3	12	10.6	-	-	-	-

*RATE PER 1,000 1982 TOTAL POPULATION

TABLE C-9

RESIDENT DEATHS BY RACE AND SEX, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL		WHITE				NONWHITE			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	34,180	9.3	17,348	10.4	14,149	8.1	1,452	10.7	1,231	8.5
DISTRICT 9	598	8.9	321	10.1	255	7.7	15	14.4	7	7.5
BATH	97	9.5	52	10.7	40	8.1	3	19.2	2	11.6
MENIFEE	55	10.3	32	11.9	23	9.1	-	-	-	-
MONTGOMERY	174	8.5	90	9.6	68	6.9	12	24.1	4	6.7
MORGAN	135	11.1	75	12.3	60	9.9	-	-	-	-
ROWAN	137	7.3	72	8.1	64	6.7	-	-	1	6.5
DISTRICT 10	1,319	9.4	732	10.8	575	8.1	5	5.8	7	10.3
BOYD	547	10.0	287	11.1	253	9.1	4	5.6	3	6.1
CARTER	212	8.4	110	8.8	102	7.9	-	-	-	-
ELLIOTT	55	8.0	43	12.4	12	3.5	-	-	-	-
GREENUP	330	8.5	194	10.2	134	6.8	-	-	2	15.6
LAWRENCE	175	12.3	98	14.0	74	10.3	1	40.0	2	57.1
DISTRICT 11	1,493	8.1	845	9.3	634	6.8	7	17.2	7	13.7
FLOYD	439	8.8	265	10.8	170	6.8	2	15.6	2	11.4
JOHNSON	218	8.8	104	8.5	113	9.0	-	-	1	26.3
MAGOFFIN	101	7.3	60	8.7	41	5.9	-	-	-	-
MARTIN	102	7.1	61	8.5	41	5.7	-	-	-	-
PIKE	633	7.7	355	8.8	269	6.5	5	22.9	4	14.6
DISTRICT 12	1,250	9.2	726	10.9	510	7.6	9	13.5	5	7.1
BREATHITT	161	9.5	109	13.1	52	6.1	-	-	-	-
KNOTT	165	9.1	90	9.9	74	8.2	1	13.7	-	-
LEE	104	13.6	60	15.9	43	11.2	1	40.0	-	-
LESLIE	102	6.7	60	7.9	42	5.5	-	-	-	-
LETCHER	286	9.3	164	11.0	119	7.7	2	11.1	1	5.0
OWSLEY	52	9.3	33	11.8	19	6.9	-	-	-	-
PERRY	314	9.2	171	10.4	136	8.0	5	14.8	2	5.6
WOLFE	66	9.7	39	11.4	25	7.4	-	-	2	250.0
DISTRICT 13	2,154	9.3	1,249	11.2	850	7.4	34	15.4	21	8.6
BELL	377	10.9	222	13.6	148	8.6	4	8.9	3	5.7
CLAY	183	7.9	119	10.4	64	5.7	-	-	-	-
HARLAN	428	10.0	238	12.0	154	7.4	22	21.9	14	12.6
JACKSON	90	7.2	51	8.2	39	6.3	-	-	-	-
KNOX	278	9.1	150	10.3	120	7.8	5	27.3	3	14.4
LAUREL	321	8.0	183	9.3	135	6.7	3	14.4	-	-
ROCKCASTLE	152	10.8	92	13.1	60	8.6	-	-	-	-
WHITLEY	325	9.6	194	11.9	130	7.5	-	-	1	6.3

*RATE PER 1,000 1982 TOTAL POPULATION

TABLE C-9

RESIDENT DEATHS BY RACE AND SEX, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL		WHITE				NONWHITE			
			MALE		FEMALE		MALE		FEMALE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	34,180	9.3	17,348	10.4	14,149	8.1	1,452	10.7	1,231	8.5
DISTRICT 14	1,782	10.2	988	11.9	760	8.7	21	10.4	13	6.5
ADAIR	181	11.6	95	13.0	82	10.7	4	14.7	-	-
CASEY	140	9.3	84	11.3	55	7.2	1	66.7	-	-
CLINTON	117	12.2	67	14.4	50	10.1	-	-	-	-
CUMBERLAND	104	14.1	56	16.7	44	12.2	3	16.4	1	4.7
GREEN	112	10.2	58	11.2	51	9.4	2	10.5	1	5.3
MCCREARY	163	10.1	101	12.9	62	7.7	-	-	-	-
PULASKI	467	10.1	255	11.5	206	8.8	2	6.2	4	11.7
RUSSELL	138	9.5	79	11.2	58	7.8	-	-	1	14.9
TAYLOR	200	9.4	98	10.1	90	8.7	8	14.2	4	6.4
WAYNE	160	9.2	95	11.4	62	7.2	1	4.5	2	10.6
DISTRICT 15	4,528	8.2	2,249	9.2	1,775	6.8	283	11.7	221	8.1
ANDERSON	117	9.1	69	11.4	46	7.3	2	8.2	-	-
BOURBON	194	10.1	87	10.3	75	8.6	14	15.2	18	17.1
BOYLE	240	9.7	125	11.6	89	7.7	15	13.4	11	8.8
CLARK	244	8.5	108	8.2	110	8.0	18	21.1	8	8.2
ESTILL	143	9.9	84	12.0	59	7.9	-	-	-	-
FAYETTE	1,508	7.3	654	7.6	565	6.2	159	11.3	130	8.1
FRANKLIN	366	8.6	169	9.0	170	8.4	18	10.5	9	5.1
GARRARD	117	10.4	67	12.8	44	8.2	4	14.5	2	6.2
HARRISON	175	11.3	95	13.1	76	9.9	3	12.9	1	3.9
JESSAMINE	169	6.3	97	7.7	59	4.5	6	10.2	7	11.1
LINCOLN	198	10.4	105	11.6	81	8.8	9	21.9	3	7.8
MADISON	401	7.3	210	8.7	174	6.4	8	4.4	9	4.6
MERCER	192	10.1	107	12.2	73	7.7	8	19.8	4	8.6
NICHOLAS	65	9.1	41	12.1	24	6.6	-	-	-	-
POWELL	85	7.4	65	11.5	19	3.4	-	-	1	15.4
SCOTT	165	7.6	92	9.3	54	5.2	7	9.1	12	14.7
WOODFORD	149	8.3	74	9.3	57	6.6	12	18.0	6	8.0

*RATE PER 1,000 1982 TOTAL POPULATION

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	34,180	632	123	66	87	723	728	991	2,108	5,042	8,092	15,588
	9.3	1044.7	54.4	22.5	28.5	103.3	123.3	242.7	590.0	1506.9	3222.2	9641.1
DISTRICT 01	2,146	23	6	1	7	34	43	47	108	264	495	1,118
	12.0	948.8	64.3	8.2	54.7	106.4	168.0	236.6	608.5	1391.7	2989.9	10011.6
BALLARD	120	-	-	-	1	5	3	3	4	11	25	68
	14.2	-	-	-	146.4	387.6	254.0	308.6	475.6	1283.5	2976.2	11111.1
CALLOWAY	320	3	1	-	1	5	3	8	19	48	61	171
	10.7	923.1	76.2	-	56.3	60.8	74.6	259.5	776.8	1698.5	2365.3	9959.2
CARLISLE	75	1	-	-	1	3	-	-	3	8	13	46
	14.1	1818.2	-	-	230.4	372.2	-	-	515.5	1379.3	2233.7	12849.2
FULTON	136	1	-	-	-	4	3	2	9	20	31	66
	15.9	746.3	-	-	-	291.1	281.2	232.6	1155.3	2162.2	3297.9	9607.0
GRAVES	427	5	4	-	3	4	9	5	16	37	120	224
	12.9	1160.1	232.7	-	125.5	76.8	195.5	134.5	505.8	976.0	3621.0	9237.1
HICKMAN	87	-	-	-	-	1	2	1	1	6	14	62
	14.5	-	-	-	-	104.3	250.6	150.2	177.3	906.3	2187.5	13777.8
MCCRACKEN	724	10	-	1	1	7	16	22	43	101	179	344
	11.8	1107.4	-	22.2	22.8	70.4	166.2	323.6	657.4	1559.8	3401.7	9856.7
MARSHALL	257	3	1	-	-	5	7	6	13	33	52	137
	9.9	828.7	73.1	-	-	120.2	192.6	187.6	459.0	1156.7	2167.6	9593.8
DISTRICT 02	2,140	39	8	3	5	65	47	54	106	273	494	1,046
	10.4	1114.9	61.9	18.6	30.9	165.0	147.0	245.8	568.2	1448.5	3138.7	9913.8
CALDWELL	176	1	-	-	1	4	2	2	7	17	47	95
	13.0	595.2	-	-	99.0	194.9	107.9	139.9	474.6	1098.9	3321.6	9664.3
CHRISTIAN	558	24	7	2	2	24	19	12	34	76	124	234
	8.2	1658.6	140.3	35.1	38.7	143.5	167.2	180.8	645.3	1661.6	3384.3	9144.2
CRITTENDEN	104	1	-	-	-	1	1	1	3	12	30	55
	11.6	840.3	-	-	-	70.9	80.1	94.0	370.8	1234.6	3268.0	9106.0
HOPKINS	501	7	-	-	1	16	10	13	17	61	109	267
	10.7	983.1	-	-	25.8	204.7	134.5	249.7	390.5	1356.8	3047.2	10218.1
LIVINGSTON	88	1	-	1	-	2	1	1	4	10	19	49
	9.5	885.0	-	141.2	-	136.5	69.7	91.4	420.2	1057.1	2256.5	10359.4
LYON	86	-	1	-	-	1	2	1	7	10	25	39
	13.1	-	408.2	-	-	92.9	188.5	125.0	1027.9	1250.0	3496.5	10743.8
MUHLENBERG	349	4	-	-	-	11	8	16	21	50	79	160
	10.9	727.3	-	-	-	197.6	166.2	457.1	700.7	1587.8	3002.7	9428.4
TODD	153	-	-	-	-	4	3	5	7	13	33	88
	13.5	-	-	-	-	207.1	197.0	422.3	628.9	1036.0	3188.4	12256.3
TRIGG	125	1	-	-	1	2	1	3	6	24	28	59
	13.3	813.0	-	-	124.5	147.3	80.3	284.4	596.4	2058.3	2972.4	10905.7

* RATE: ALL AGES PER 1,000 1982 TOTAL POPULATION
AGE SPECIFIC PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	34,180	632	123	66	87	723	728	991	2,108	5,042	8,092	15,588
	9.3	1044.7	54.4	22.5	28.5	103.3	123.3	242.7	590.0	1506.9	3222.2	9641.1
DISTRICT 03	1,934	26	4	4	9	26	40	39	110	248	424	1,004
	9.7	786.7	32.4	25.1	53.6	69.4	130.1	179.2	562.3	1345.0	3024.5	10535.2
DAVIESS	802	9	2	2	3	12	20	12	58	100	198	386
	9.2	588.6	37.8	28.7	40.3	74.9	147.6	124.5	651.6	1260.6	3430.9	10362.4
HANCOCK	73	2	-	-	-	2	-	1	3	8	15	42
	9.2	1574.8	-	-	-	143.0	-	108.8	409.3	1292.4	2994.0	14046.8
HENDERSON	387	3	-	-	2	5	9	6	15	60	77	210
	9.4	425.5	-	-	57.9	67.8	134.8	129.4	358.9	1545.2	2764.8	10966.1
MCLEAN	96	-	-	1	1	-	-	3	6	12	18	55
	9.7	-	-	128.7	120.0	-	-	253.6	654.3	1158.3	2181.8	9615.4
OHIO	224	3	1	-	1	2	4	5	8	27	44	129
	10.5	977.2	71.1	-	56.3	57.5	123.8	211.6	398.8	1306.9	2525.8	10634.8
UNION	157	2	-	1	1	3	7	7	12	20	32	72
	8.9	769.2	-	76.0	77.1	57.9	289.0	466.4	836.2	1417.4	2954.8	9716.6
WEBSTER	195	7	1	-	1	2	-	5	8	21	40	110
	13.2	3125.0	111.4	-	82.3	81.4	-	327.4	575.1	1408.5	3048.8	10328.6
DISTRICT 04	2,125	28	5	5	6	36	28	52	130	257	536	1,042
	9.4	787.0	38.2	29.5	34.5	80.0	83.2	206.1	599.3	1205.1	3069.0	9477.0
ALLEN	170	3	1	-	-	2	2	3	11	12	49	87
	12.2	1339.3	131.9	-	-	89.4	107.6	186.1	745.8	758.1	3714.9	10847.9
BARREN	348	1	-	1	-	6	4	9	16	56	90	165
	10.2	193.1	-	38.4	-	105.4	78.8	229.9	449.7	1621.3	3080.1	8684.2
BUTLER	142	2	-	-	1	1	1	3	6	17	32	79
	13.0	1183.4	-	-	112.0	51.5	64.2	237.5	617.3	1616.0	3463.2	11844.1
EDMONSON	100	2	-	1	-	2	2	5	6	11	27	44
	9.8	1290.3	-	118.5	-	113.0	139.5	405.8	589.4	1121.3	3300.7	10208.8
HART	154	2	-	-	1	5	-	4	8	20	36	78
	9.8	836.8	-	-	75.4	183.1	-	228.6	497.5	1146.8	2743.9	10413.9
LOGAN	261	3	-	-	1	6	2	7	18	22	72	130
	10.6	761.4	-	-	52.6	143.3	59.9	245.4	731.4	876.1	3348.8	9319.0
METCALFE	105	2	-	-	1	-	1	-	8	19	20	54
	10.8	1156.1	-	-	118.2	-	78.1	-	772.9	1886.8	2328.3	9926.5
MONROE	145	1	-	1	1	1	3	6	10	17	33	72
	11.7	574.7	-	106.7	96.3	48.5	180.5	425.2	783.1	1352.4	2854.7	10419.7
SIMPSON	155	2	-	-	-	2	7	3	10	17	36	78
	10.7	877.2	-	-	-	81.3	324.8	188.0	724.6	1183.0	3095.4	10276.7
WARREN	545	10	4	2	1	11	6	12	37	66	141	255
	6.8	778.8	86.7	34.9	18.3	54.2	45.6	141.4	535.6	1047.6	2912.0	8341.5

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AGE SPECIFIC PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	34,180	632	123	66	87	723	728	991	2,108	5,042	8,092	15,588
	9.3	1044.7	54.4	22.5	28.5	103.3	123.3	242.7	590.0	1506.9	3222.2	9641.1
DISTRICT 05	1,655	55	11	7	2	41	48	50	116	235	373	717
	7.7	1305.8	74.3	39.8	11.1	83.8	138.4	218.0	630.0	1458.4	3045.1	9437.9
BRECKINRIDGE	188	4	-	1	-	2	3	3	7	25	55	83
	11.2	1428.6	-	77.1	-	69.2	123.8	167.5	444.4	1482.8	3843.5	9734.5
GRAYSON	239	5	-	-	-	6	5	6	13	35	57	112
	11.2	1501.5	-	-	-	164.5	164.4	261.7	635.1	1621.9	3161.4	10062.9
HARDIN	457	27	6	3	1	16	18	21	40	66	92	167
	5.3	1550.8	99.8	44.6	15.5	63.2	126.3	229.9	574.3	1336.0	2773.6	8590.5
LARUE	104	2	-	-	-	1	2	4	7	11	18	59
	8.7	1183.4	-	-	-	49.5	118.0	289.9	567.3	909.1	1702.9	9090.9
MARION	189	3	1	-	-	3	6	4	13	28	38	93
	10.6	882.4	81.2	-	-	85.8	232.4	223.2	798.5	1944.4	2905.2	12031.0
MEADE	113	6	1	1	-	5	1	5	10	28	25	31
	5.0	949.4	50.0	41.9	-	121.9	20.6	203.8	657.9	2236.4	2994.0	6919.6
NELSON	258	8	2	1	-	7	11	5	16	36	62	110
	9.2	1495.3	104.9	42.8	-	127.0	250.7	168.2	649.4	1519.0	3762.1	8935.8
WASHINGTON	107	-	1	1	1	1	2	2	10	6	26	57
	10.2	-	157.2	124.4	104.9	51.4	140.6	179.2	1020.4	567.1	3058.8	10654.2
DISTRICT 06	7,543	155	20	12	14	143	165	225	503	1,244	1,788	3,274
	9.4	1234.7	42.8	19.4	22.0	98.4	121.1	248.0	598.0	1631.6	3430.0	9736.2
BULLITT	238	6	4	1	2	9	9	15	25	35	53	79
	5.4	842.7	136.9	21.1	39.6	112.2	115.6	251.9	662.1	1322.3	3706.3	9218.2
HENRY	158	3	-	1	1	5	3	4	8	18	35	80
	12.2	1428.6	-	101.1	94.1	236.3	160.3	254.9	613.5	1305.3	3358.9	11267.6
JEFFERSON	6,652	138	14	10	9	117	137	189	438	1,107	1,593	2,900
	9.8	1291.2	35.6	19.8	17.5	94.2	118.8	254.5	598.8	1649.6	3464.8	9766.3
OLDHAM	154	3	1	-	-	2	7	5	16	26	35	59
	5.4	729.9	56.1	-	-	40.9	122.2	111.9	695.7	1491.7	3184.7	9983.1
SHELBY	230	3	-	-	-	3	7	5	13	38	48	113
	9.7	887.6	-	-	-	72.0	191.2	169.0	548.1	1728.8	2779.4	9090.9
SPENCER	59	-	-	-	1	5	1	5	1	11	13	22
	10.1	-	-	-	183.5	505.1	112.4	680.3	167.2	1989.2	3194.1	9243.7
TRIMBLE	52	2	1	-	1	2	1	2	2	9	11	21
	8.1	1980.2	266.0	-	173.3	197.6	98.2	254.1	323.6	1458.7	2466.4	7142.9

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AGE SPECIFIC PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	34,180	632	123	66	87	723	728	991	2,108	5,042	8,092	15,588
	9.3	1044.7	54.4	22.5	28.5	103.3	123.3	242.7	590.0	1506.9	3222.2	9641.1
DISTRICT 07	2,911	65	11	6	1	49	59	68	168	419	734	1,331
	9.2	1159.5	54.7	23.7	3.6	84.9	117.8	197.1	538.0	1451.8	3514.0	9642.8
BOONE	294	9	4	2	-	5	7	8	23	44	80	112
	6.1	970.9	118.9	46.1	-	58.2	81.5	131.5	481.8	1243.6	3846.2	9403.9
CAMPBELL	880	16	1	2	-	7	20	21	47	136	224	406
	10.6	1109.6	20.2	31.9	-	44.6	165.0	250.6	553.1	1658.1	3776.8	10004.9
CARROLL	113	3	1	-	-	2	2	5	12	15	26	47
	11.8	1935.5	179.5	-	-	121.7	148.8	441.7	1227.0	1491.1	3299.5	10042.7
GALLATIN	49	2	-	-	-	-	-	2	2	7	13	23
	10.1	2500.0	-	-	-	-	-	341.3	402.4	1620.4	3703.7	12849.2
GRANT	110	-	-	-	-	3	1	2	4	16	27	57
	8.1	-	- -	-	-	132.7	50.7	118.2	326.8	1288.2	2760.7	8769.2
KENTON	1,270	34	4	2	1	26	23	27	69	181	311	592
	9.3	1396.9	45.1	18.6	8.6	102.6	102.0	186.9	519.7	1450.7	3399.7	9615.1
OWEN	93	-	-	-	-	6	1	-	4	13	20	49
	10.3	-	-	-	-	435.4	77.8	-	436.2	1347.2	2364.1	9262.8
PENDLETON	102	1	1	-	-	-	5	3	7	7	33	45
	9.5	571.4	152.0	-	-	-	329.2	249.8	658.5	701.4	4308.1	7880.9
DISTRICT 08	602	5	2	-	1	11	15	19	31	75	155	288
	11.1	545.9	62.0	-	21.1	118.0	191.9	327.8	572.9	1381.2	3551.8	9996.5
BRACKEN	93	2	-	-	-	3	1	3	4	14	21	45
	12.2	1526.7	-	-	-	236.8	100.8	370.4	519.5	1722.0	3017.2	9615.4
FLEMING	131	1	-	-	-	2	3	6	4	18	33	64
	10.5	526.3	-	-	-	96.4	159.7	453.9	331.7	1469.4	3277.1	8443.3
LEWIS	151	1	2	-	1	4	3	3	10	17	44	66
	10.3	358.4	200.8	-	71.0	147.2	142.4	184.2	766.9	1421.4	4276.0	11518.3
MASON	191	1	-	-	-	2	8	4	11	23	50	92
	11.0	357.1	-	-	-	69.0	315.2	224.7	584.2	1180.7	3558.7	9797.7
ROBERTSON	36	-	-	-	-	-	-	3	2	3	7	21
	15.9	-	-	-	-	-	-	1176.5	806.5	1209.7	3083.7	14685.3

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NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	34,180	632	123	66	87	723	728	991	2,108	5,042	8,092	15,588
	9.3	1044.7	54.4	22.5	28.5	103.3	123.3	242.7	590.0	1506.9	3222.2	9641.1
DISTRICT 09	598	5	1	3	2	18	13	17	32	78	143	286
	8.9	449.6	24.4	55.1	35.9	124.9	129.2	236.7	526.5	1396.3	3221.4	9801.2
BATH	97	-	-	1	-	3	1	4	5	16	20	47
	9.5	-	-	124.8	-	171.6	68.2	350.9	489.7	1671.9	2378.1	8274.6
MENIFEE	55	2	-	1	1	2	-	2	2	8	13	24
	10.3	2409.6	-	219.3	210.5	175.0	-	366.3	427.4	1810.0	3561.6	11428.6
MONTGOMERY	174	1	-	-	-	6	6	4	9	22	52	74
	8.5	261.8	-	-	-	174.9	177.3	171.5	466.1	1224.9	4024.8	8634.8
MORGAN	135	1	1	-	-	3	4	4	5	12	33	72
	11.1	450.5	126.7	-	-	131.1	224.5	317.5	425.5	1127.8	3724.6	12543.6
ROWAN	137	1	-	1	1	4	2	3	11	20	25	69
	7.3	366.3	-	81.2	71.6	68.9	75.8	157.6	741.7	1507.2	2369.7	9732.0
DISTRICT 10	1,319	26	5	1	5	23	30	41	72	209	324	583
	9.4	1175.9	57.5	8.7	40.9	94.6	138.3	246.6	495.7	1600.6	3370.8	10118.0
BOYD	547	9	-	-	1	9	10	11	28	93	145	241
	10.0	1111.1	-	-	23.0	97.4	116.3	169.7	459.0	1640.8	3554.8	9706.0
CARTER	212	8	1	1	1	2	3	11	5	33	52	95
	8.4	1810.0	58.5	45.0	42.4	42.4	79.0	385.3	217.1	1531.3	2908.3	9547.7
ELLIOTT	55	2	1	-	1	-	4	2	2	8	13	22
	8.0	1470.6	194.9	-	156.5	-	370.7	271.4	340.7	1384.1	2559.1	9691.6
GREENUP	330	3	2	-	1	8	13	12	25	57	68	141
	8.5	509.3	81.3	-	28.0	120.3	212.2	243.4	582.3	1673.5	3183.5	10665.7
LAWRENCE	175	4	1	-	1	4	-	5	12	18	46	84
	12.3	1709.4	107.5	-	75.6	161.9	-	308.6	967.0	1438.8	4178.0	11428.6
DISTRICT 11	1,493	29	6	4	8	45	46	58	118	259	341	579
	8.1	847.0	44.1	23.3	46.3	134.1	150.1	288.1	695.1	1677.9	3180.4	9373.5
FLOYD	439	3	4	-	1	11	13	24	33	76	108	166
	8.8	310.9	111.9	-	22.1	125.3	159.6	444.1	705.9	1708.6	3373.9	9458.7
JOHNSON	218	3	-	-	1	3	5	2	13	40	50	101
	8.8	763.4	-	-	46.4	69.2	125.6	69.6	561.1	1835.7	2821.7	9591.6
MAGOFFIN	101	2	-	1	1	4	4	3	14	11	24	37
	7.3	754.7	-	73.5	68.2	151.6	192.1	198.9	1180.4	1082.7	3269.8	7756.8
MARTIN	102	3	1	-	-	7	2	2	8	21	18	40
	7.1	996.7	79.9	-	-	253.2	79.7	142.2	705.5	2121.2	2690.6	9638.6
PIKE	633	18	1	3	5	20	22	27	50	111	141	235
	7.7	1200.0	16.6	38.8	65.3	133.0	157.9	301.9	652.4	1631.6	3244.4	9487.3

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NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	34,180	632	123	66	87	723	728	991	2,108	5,042	8,092	15,588
	9.3	1044.7	54.4	22.5	28.5	103.3	123.3	242.7	590.0	1506.9	3222.2	9641.1
DISTRICT 12	1,250	34	10	4	3	44	30	40	100	219	292	474
	9.2	1336.5	100.7	32.4	22.8	173.4	142.0	280.2	838.4	2030.0	3438.5	8946.8
BREATHITT	161	6	-	2	1	6	5	5	10	31	37	58
	9.5	1699.7	-	130.0	62.0	182.5	188.4	289.0	695.9	2452.5	3291.8	9508.2
KNOTT	165	2	2	1	-	6	4	5	10	29	44	62
	9.1	602.4	150.7	57.7	-	165.5	138.3	266.0	689.2	1998.6	4123.7	9856.9
LEE	104	5	-	-	-	3	1	1	10	13	19	52
	13.6	4065.0	-	-	-	235.1	96.6	125.9	1270.6	1884.1	2978.1	9471.8
LESLIE	102	6	1	-	-	6	3	2	8	19	24	33
	6.7	1973.7	79.2	-	-	194.3	123.4	121.4	583.1	1896.2	3141.4	8229.4
LETCHER	286	7	2	1	-	10	6	6	25	57	66	106
	9.3	1254.5	88.2	34.8	-	181.7	123.8	182.5	908.1	2193.2	3338.4	9067.6
OWSLEY	52	1	1	-	-	2	2	1	6	8	11	20
	9.3	1052.6	279.3	-	-	212.8	255.1	167.8	1185.8	1619.4	2428.3	6211.2
PERRY	314	5	1	-	2	9	9	19	27	52	71	119
	9.2	780.0	40.6	-	58.1	141.6	162.7	527.8	896.1	1938.9	3593.1	9289.6
WOLFE	66	2	3	-	-	2	-	1	4	10	20	24
	9.7	1449.3	612.2	-	-	154.6	-	134.8	657.9	1650.2	4056.8	7121.7
DISTRICT 13	2,154	35	16	7	7	65	42	87	124	326	512	933
	9.3	872.6	105.1	33.7	32.2	154.7	119.8	350.5	598.5	1576.2	3159.3	9220.3
BELL	377	1	4	-	1	14	9	27	23	56	98	144
	10.9	183.5	185.5	-	31.3	231.7	170.6	725.2	729.5	1738.6	3946.8	9350.6
CLAY	183	2	1	2	2	9	2	10	11	27	39	78
	7.9	453.5	62.5	90.5	81.9	197.1	57.9	402.3	564.1	1492.5	2775.8	9961.7
HARLAN	428	8	-	-	1	13	10	14	20	65	113	184
	10.0	1000.0	-	-	24.8	170.4	148.3	333.3	526.0	1637.7	3844.8	10660.5
JACKSON	90	1	1	-	1	1	1	4	3	16	23	39
	7.2	463.0	121.1	-	86.7	46.4	54.5	307.0	265.0	1393.7	2489.2	6310.7
KNOX	278	4	1	1	-	6	4	8	18	38	62	136
	9.1	715.6	49.7	35.1	-	110.1	89.6	238.3	716.3	1398.6	2824.6	9728.2
LAUREL	321	10	4	1	1	6	6	8	17	55	78	135
	8.0	1434.7	150.2	28.9	27.1	82.8	94.7	178.4	451.4	1594.7	2978.2	7835.2
ROCKCASTLE	152	1	2	1	-	7	4	7	11	24	22	73
	10.8	463.0	243.3	82.4	-	290.5	201.9	433.4	790.8	1867.7	1989.2	10641.4
WHITLEY	325	8	3	2	1	9	6	9	21	45	77	144
	9.6	1489.8	138.8	71.0	33.6	138.1	120.6	246.3	697.4	1458.7	3037.5	8753.8

* RATE: ALL AGES PER 1,000 1982 TOTAL POPULATION
AGE SPECIFIC PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	34,180	632	123	66	87	723	728	991	2,108	5,042	8,092	15,588
	9.3	1044.7	54.4	22.5	28.5	103.3	123.3	242.7	590.0	1506.9	3222.2	9641.1
DISTRICT 14	1,782	19	2	3	2	39	36	59	96	238	422	866
	10.2	729.4	20.0	21.9	13.3	130.3	144.3	301.0	543.8	1351.0	2967.4	9853.2
ADAIR	181	4	-	-	-	4	7	1	11	18	54	82
	11.6	2040.8	-	-	-	153.9	350.2	56.3	687.5	1029.2	3691.0	9255.1
CASEY	140	-	1	1	-	1	3	6	6	18	27	77
	9.3	-	109.8	81.4	-	39.4	140.3	380.0	392.4	1156.1	2127.7	10294.1
CLINTON	117	-	-	-	-	1	3	3	3	19	29	59
	12.2	-	-	-	-	61.8	229.4	260.0	309.3	1948.7	3415.8	11729.6
CUMBERLAND	104	1	-	-	-	-	3	2	7	15	22	54
	14.1	1000.0	-	-	-	-	306.4	259.1	846.4	1798.6	3111.7	12000.0
GREEN	112	1	-	-	1	4	2	1	4	8	25	66
	10.2	591.7	-	-	117.0	226.6	130.1	78.9	341.3	656.8	2422.5	10344.8
MCCREARY	163	2	-	2	-	4	2	9	9	26	39	70
	10.1	694.4	-	129.0	-	133.7	85.0	535.4	673.7	1886.8	3665.4	11589.4
PULASKI	467	6	-	-	1	15	10	16	29	72	106	212
	10.1	896.9	-	-	25.4	189.7	144.1	299.4	613.9	1575.5	2991.8	9149.8
RUSSELL	138	1	-	-	-	2	2	5	9	18	37	64
	9.5	529.1	-	-	-	83.3	100.1	314.3	594.8	1079.1	2757.1	7940.4
TAYLOR	200	3	1	-	-	5	3	8	8	27	42	103
	9.4	887.6	84.8	-	-	128.7	93.8	316.8	350.4	1358.1	2665.0	10127.8
WAYNE	160	1	-	-	-	3	1	8	10	17	41	79
	9.2	355.9	-	-	-	99.3	40.1	418.6	588.2	1011.9	2979.7	9634.1

* RATE: ALL AGES PER 1,000 1982 TOTAL POPULATION
AGE SPECIFIC PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-10

RESIDENT DEATHS BY AGE GROUP, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES	UNDER 1 YEAR	1-4 YEARS	5-9 YEARS	10-14 YEARS	15-24 YEARS	25-34 YEARS	35-44 YEARS	45-54 YEARS	55-64 YEARS	65-74 YEARS	75 + YEARS
KENTUCKY	34,180	632	123	66	87	723	728	991	2,108	5,042	8,092	15,588
	9.3	1044.7	54.4	22.5	28.5	103.3	123.3	242.7	590.0	1506.9	3222.2	9641.1
DISTRICT 15	4,528	88	16	6	15	84	86	135	294	698	1,059	2,047
	8.2	1033.5	50.2	14.4	35.0	72.8	89.6	214.6	559.0	1479.2	3111.4	9110.3
ANDERSON	117	4	2	-	1	-	-	2	6	12	29	61
	9.1	2000.0	245.7	-	92.7	-	-	129.8	495.5	1045.3	2947.2	10627.2
BOURBON	194	4	2	1	-	4	2	5	8	24	55	89
	10.1	1346.8	178.1	67.5	-	127.1	68.4	225.5	401.8	1232.7	3782.7	9251.6
BOYLE	240	3	-	-	-	5	6	8	8	52	51	107
	9.7	974.0	-	-	-	111.6	160.4	283.8	315.6	2044.8	2853.9	9006.7
CLARK	244	4	1	-	1	6	8	4	14	36	68	102
	8.5	851.1	55.0	-	40.2	124.9	165.3	116.6	473.8	1432.6	3820.2	8443.7
ESTILL	143	3	1	-	-	2	-	3	7	14	28	85
	9.9	1333.3	111.7	-	-	80.6	-	176.3	516.6	1142.9	2545.5	9918.3
FAYETTE	1,508	29	4	4	7	29	39	51	118	244	358	625
	7.3	916.6	35.5	27.8	48.0	62.4	95.5	221.3	612.3	1471.9	3262.0	8832.7
FRANKLIN	366	6	1	-	1	4	4	15	25	55	93	162
	8.6	986.8	41.5	-	30.3	54.7	51.5	292.2	568.4	1388.5	3378.1	10240.2
GARRARD	117	2	1	-	-	4	3	4	8	16	28	51
	10.4	1197.6	161.6	-	-	224.5	177.9	310.8	642.6	1378.1	2931.9	8239.1
HARRISON	175	3	1	-	-	2	1	2	12	25	38	91
	11.3	1388.9	109.8	-	-	79.1	47.3	117.0	765.3	1560.5	2679.8	9145.7
JESSAMINE	169	5	-	1	1	2	2	3	12	28	45	70
	6.3	947.0	-	43.6	46.7	35.5	39.2	96.4	526.3	1483.1	3537.7	8187.1
LINCOLN	198	4	-	-	-	3	3	7	10	28	43	100
	10.4	1393.7	-	-	-	95.6	109.2	328.3	531.1	1468.3	2941.2	9794.3
MADISON	401	9	-	-	-	8	6	13	25	68	77	195
	7.3	1192.1	-	-	-	45.4	75.2	240.7	566.9	1763.9	2710.3	9549.5
MERCER	192	3	3	-	-	2	2	5	13	33	39	92
	10.1	1016.9	273.2	-	-	64.6	70.4	224.5	650.3	1671.7	2605.2	9246.2
NICHOLAS	65	1	-	-	-	-	-	1	5	6	14	38
	9.1	833.3	-	-	-	-	-	127.7	707.2	811.9	2160.5	9693.9
POWELL	85	2	-	-	1	5	2	4	6	6	22	37
	7.4	896.9	-	-	91.0	239.7	109.6	293.7	618.6	708.4	3174.6	8096.3
SCOTT	165	2	-	-	1	4	4	5	8	28	38	75
	7.6	552.5	-	-	56.8	92.2	116.5	195.5	383.9	1570.4	2823.2	7828.8
WOODFORD	149	4	-	-	2	4	4	3	9	23	33	67
	8.3	1379.3	-	-	120.2	125.0	136.9	123.0	520.2	1516.2	3081.2	9738.4

* RATE: ALL AGES PER 1,000 1982 TOTAL POPULATION
AGE SPECIFIC PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-11

RESIDENT BIRTH-RELATED AND INFANT DEATHS, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	MATERNAL		NEONATAL		UNDER 1 WEEK		PERINATAL		INFANT	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	3	0.5	436	8.0	366	6.7	842	15.3	632	11.6
DISTRICT 1	-	-	13	6.0	10	4.6	25	11.5	23	10.7
BALLARD	-	-	-	-	-	-	1	11.5	-	-
CALLOWAY	-	-	2	5.7	1	2.8	4	11.3	3	8.5
CARLISLE	-	-	-	-	-	-	1	15.4	1	15.6
FULTON	-	-	-	-	-	-	-	-	1	6.8
GRAVES	-	-	3	7.9	3	7.9	5	13.1	5	13.1
HICKMAN	-	-	-	-	-	-	-	-	-	-
MCCRACKEN	-	-	5	6.4	4	5.1	10	12.7	10	12.8
MARSHALL	-	-	3	10.2	2	6.8	4	13.5	3	10.2
DISTRICT 2	-	-	29	8.9	26	8.0	52	15.9	39	12.0
CALDWELL	-	-	-	-	-	-	-	-	1	6.0
CHRISTIAN	-	-	20	13.9	17	11.8	34	23.3	24	16.6
CRITTENDEN	-	-	1	8.4	1	8.4	2	16.7	1	8.4
HOPKINS	-	-	4	5.9	4	5.9	8	11.7	7	10.3
LIVINGSTON	-	-	1	10.9	1	10.9	1	10.9	1	10.9
LYON	-	-	-	-	-	-	1	16.7	-	-
MUHLENBERG	-	-	2	4.7	2	4.7	4	9.3	4	9.3
TODD	-	-	-	-	-	-	-	-	-	-
TRIGG	-	-	1	8.1	1	8.1	2	16.1	1	8.1
DISTRICT 3	-	-	20	6.4	17	5.4	44	13.9	26	8.3
DAVIESS	-	-	4	2.8	3	2.1	16	10.9	9	6.2
HANCOCK	-	-	2	19.2	2	19.2	2	19.2	2	19.2
HENDERSON	-	-	3	4.6	2	3.1	6	9.1	3	4.6
MCLEAN	-	-	-	-	-	-	1	7.5	-	-
OHIO	-	-	2	6.1	2	6.1	4	12.2	3	9.2
UNION	-	-	2	8.6	2	8.6	6	25.4	2	8.6
WEBSTER	-	-	7	28.0	6	24.0	9	35.6	7	28.0
DISTRICT 4	-	-	15	4.9	12	3.9	47	15.2	28	9.1
ALLEN	-	-	1	5.4	1	5.4	4	21.4	3	16.3
BARREN	-	-	1	2.4	-	-	7	16.6	1	2.4
BUTLER	-	-	2	11.4	1	5.7	3	16.9	2	11.4
EDMONSON	-	-	2	18.2	2	18.2	4	35.7	2	18.2
HART	-	-	-	-	-	-	1	5.1	2	10.2
LOGAN	-	-	3	8.6	2	5.7	3	8.6	3	8.6
METCALFE	-	-	1	8.7	1	8.7	3	25.6	2	17.4
MONROE	-	-	-	-	-	-	1	5.8	1	5.8
SIMPSON	-	-	-	-	-	-	4	18.3	2	9.3
WARREN	-	-	5	4.4	5	4.4	17	14.9	10	8.8

*RATE: MATERNAL DEATHS PER 10,000 LIVE BIRTHS
NEONATAL, UNDER 1 WEEK AND INFANT DEATHS PER 1,000 LIVE BIRTHS
PERINATAL DEATHS PER 1,000 TOTAL BIRTHS

TABLE C-11

RESIDENT BIRTH-RELATED AND INFANT DEATHS, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	MATERNAL		NEONATAL		UNDER 1 WEEK		PERINATAL		INFANT	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	3	0.5	436	8.0	366	6.7	842	15.3	632	11.6
DISTRICT 5	-	-	42	11.0	36	9.5	66	17.2	55	14.4
BRECKINRIDGE	-	-	2	9.2	1	4.6	2	9.1	4	18.3
GRAYSON	-	-	5	16.5	3	9.9	6	19.6	5	16.5
HARDIN	-	-	19	9.6	17	8.6	35	17.6	27	13.7
LARUE	-	-	2	14.4	2	14.4	4	28.4	2	14.4
MARION	-	-	3	10.9	3	10.9	6	21.6	3	10.9
MEADE	-	-	4	11.8	4	11.8	7	20.5	6	17.7
NELSON	-	-	7	16.0	6	13.7	6	13.7	8	18.3
WASHINGTON	-	-	-	-	-	-	-	-	-	-
DISTRICT 6	2	1.7	107	9.1	94	8.0	211	17.8	155	13.2
BULLITT	-	-	4	6.7	4	6.7	9	15.1	6	10.1
HENRY	-	-	2	10.6	2	10.6	4	20.9	3	15.9
JEFFERSON	2	2.0	97	9.6	84	8.3	187	18.4	138	13.7
OLDHAM	-	-	2	5.0	2	5.0	5	12.4	3	7.5
SHELBY	-	-	1	3.1	1	3.1	4	12.4	3	9.4
SPENCER	-	-	-	-	-	-	1	12.8	-	-
TRIMBLE	-	-	1	11.4	1	11.4	1	11.4	2	22.7
DISTRICT 7	-	-	35	6.9	28	5.5	60	11.7	65	12.8
BOONE	-	-	5	6.1	4	4.9	15	18.1	9	11.0
CAMPBELL	-	-	10	7.7	7	5.4	13	10.0	16	12.4
CARROLL	-	-	2	14.6	1	7.3	2	14.5	3	21.9
GALLATIN	-	-	-	-	-	-	-	-	2	25.3
GRANT	-	-	-	-	-	-	2	8.7	-	-
KENTON	-	-	18	7.9	16	7.0	28	12.2	34	14.9
OWEN	-	-	-	-	-	-	-	-	-	-
PENDLETON	-	-	-	-	-	-	-	-	1	6.4
DISTRICT 8	-	-	4	5.5	2	2.8	6	8.2	5	6.9
BRACKEN	-	-	2	19.4	1	9.7	1	9.7	2	19.4
FLEMING	-	-	1	6.3	1	6.3	3	18.5	1	6.3
LEWIS	-	-	-	-	-	-	1	5.2	1	5.2
MASON	-	-	1	4.1	-	-	1	4.1	1	4.1
ROBERTSON	-	-	-	-	-	-	-	-	-	-

*RATE: MATERNAL DEATHS PER 10,000 LIVE BIRTHS
NEONATAL, UNDER 1 WEEK AND INFANT DEATHS PER 1,000 LIVE BIRTHS
PERINATAL DEATHS PER 1,000 TOTAL BIRTHS

TABLE C-11

RESIDENT BIRTH-RELATED AND INFANT DEATHS, BY DISTRICT AND COUNTY NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	MATERNAL		NEONATAL		UNDER 1 WEEK		PERINATAL		INFANT	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	3	0.5	436	8.0	366	6.7	842	15.3	632	11.6
DISTRICT 9	-	-	3	3.3	1	1.1	12	12.9	5	5.4
BATH	-	-	-	-	-	-	1	7.1	-	-
MENIFEE	-	-	1	12.3	1	12.3	1	12.3	2	24.7
MONTGOMERY	-	-	-	-	-	-	3	11.2	1	3.8
MORGAN	-	-	1	5.6	-	-	5	27.3	1	5.6
ROWAN	-	-	1	3.9	-	-	2	7.8	1	3.9
DISTRICT 10	-	-	20	10.8	15	8.1	28	15.0	26	14.1
BOYD	-	-	9	12.8	6	8.5	11	15.6	9	12.8
CARTER	-	-	7	19.6	6	16.8	12	33.1	8	22.4
ELLIOTT	-	-	-	-	-	-	1	13.2	2	26.7
GREENUP	-	-	1	2.0	-	-	1	2.0	3	6.1
LAWRENCE	-	-	3	13.2	3	13.2	3	13.2	4	17.5
DISTRICT 11	1	3.4	24	8.1	21	7.1	44	14.8	29	9.8
FLOYD	-	-	1	1.3	1	1.3	13	16.3	3	3.8
JOHNSON	-	-	3	7.2	3	7.2	6	14.3	3	7.2
MAGOFFIN	-	-	1	3.8	1	3.8	1	3.8	2	7.7
MARTIN	-	-	3	11.9	2	7.9	2	7.9	3	11.9
PIKE	1	8.1	16	12.9	14	11.3	22	17.6	18	14.5
DISTRICT 12	-	-	22	9.8	18	8.1	30	13.3	34	15.2
BREATHITT	-	-	4	14.4	3	10.8	6	21.4	6	21.7
KNOTT	-	-	1	3.2	1	3.2	2	6.3	2	6.3
LEE	-	-	2	15.6	2	15.6	2	15.6	5	39.1
LESLIE	-	-	4	15.6	4	15.6	5	19.5	6	23.4
LETCHER	-	-	6	13.0	5	10.8	8	17.2	7	15.2
OWSLEY	-	-	1	11.9	-	-	-	-	1	11.9
PERRY	-	-	4	7.1	3	5.3	7	12.3	5	8.8
WOLFE	-	-	-	-	-	-	-	-	2	13.4
DISTRICT 13	-	-	26	7.3	22	6.2	57	15.8	35	9.8
BELL	-	-	-	-	-	-	3	6.0	1	2.0
CLAY	-	-	1	2.5	1	2.5	5	12.3	2	5.0
HARLAN	-	-	8	12.0	6	9.0	8	12.0	8	12.0
JACKSON	-	-	1	6.2	1	6.2	4	24.4	1	6.2
KNOX	-	-	2	4.4	2	4.4	8	17.3	4	8.8
LAUREL	-	-	9	13.8	8	12.3	18	27.1	10	15.3
ROCKCASTLE	-	-	1	5.2	1	5.2	5	25.3	1	5.2
WHITLEY	-	-	4	7.4	3	5.6	6	11.1	8	14.9

*RATE: MATERNAL DEATHS PER 10,000 LIVE BIRTHS
NEONATAL, UNDER 1 WEEK AND INFANT DEATHS PER 1,000 LIVE BIRTHS
PERINATAL DEATHS PER 1,000 TOTAL BIRTHS

TABLE C-11

RESIDENT BIRTH-RELATED AND INFANT DEATHS, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	MATERNAL		NEONATAL		UNDER 1 WEEK		PERINATAL		INFANT	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	3	0.5	436	8.0	366	6.7	842	15.3	632	11.6
DISTRICT 14	-	-	14	5.9	10	4.2	34	14.2	19	8.0
ADAIR	-	-	3	15.4	2	10.3	6	30.2	4	20.5
CASEY	-	-	-	-	-	-	2	10.3	-	-
CLINTON	-	-	-	-	-	-	-	-	-	-
CUMBERLAND	-	-	1	9.3	-	-	1	9.2	1	9.3
GREEN	-	-	-	-	-	-	-	-	1	7.8
MCCREARY	-	-	2	7.0	2	7.0	6	20.8	2	7.0
PULASKI	-	-	4	6.2	4	6.2	9	13.9	6	9.3
RUSSELL	-	-	1	6.3	-	-	1	6.3	1	6.3
TAYLOR	-	-	2	6.5	1	3.3	3	9.7	3	9.8
WAYNE	-	-	1	4.4	1	4.4	6	25.9	1	4.4
DISTRICT 15	-	-	62	8.0	54	7.0	126	16.1	88	11.3
ANDERSON	-	-	3	18.4	2	12.3	5	30.1	4	24.5
BOURBON	-	-	2	8.7	2	8.7	4	17.3	4	17.5
BOYLE	-	-	3	10.0	3	10.0	3	10.0	3	10.0
CLARK	-	-	4	9.3	3	7.0	4	9.3	4	9.3
ESTILL	-	-	1	4.8	-	-	1	4.7	3	14.3
FAYETTE	-	-	18	6.1	17	5.7	45	15.0	29	9.8
FRANKLIN	-	-	4	6.8	4	6.8	7	11.8	6	10.2
GARRARD	-	-	2	15.2	2	15.2	3	22.6	2	15.2
HARRISON	-	-	2	9.6	2	9.6	5	23.7	3	14.4
JESSAMINE	-	-	5	11.3	5	11.3	12	26.6	5	11.3
LINCOLN	-	-	2	8.1	2	8.1	2	8.1	4	16.2
MADISON	-	-	5	7.1	5	7.1	16	22.2	9	12.7
MERCER	-	-	3	13.5	1	4.5	3	13.4	3	13.5
NICHOLAS	-	-	-	-	-	-	3	28.6	1	9.8
POWELL	-	-	2	10.3	1	5.2	3	15.3	2	10.3
SCOTT	-	-	2	5.8	2	5.8	5	14.3	2	5.8
WOODFORD	-	-	4	15.2	3	11.4	5	18.9	4	15.2

*RATE: MATERNAL DEATHS PER 10,000 LIVE BIRTHS
NEONATAL, UNDER 1 WEEK AND INFANT DEATHS PER 1,000 LIVE BIRTHS
PERINATAL DEATHS PER 1,000 TOTAL BIRTHS

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL CAUSES		HEART DISEASES		MALIGNANT NEOPLASMS		CEREBROVASCULAR DISEASE		ACCIDENTS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	34,180	9.3	13,200	357.9	7,374	200.0	2,808	76.1	1,701	46.1
DISTRICT 01	2,146	12.0	875	490.0	473	264.9	185	103.6	114	63.8
BALLARD	120	14.2	32	377.9	19	224.4	17	200.8	11	129.9
CALLOWAY	320	10.7	125	417.4	77	257.1	43	143.6	19	63.4
CARLISLE	75	14.1	35	659.6	17	320.4	2	37.7	6	113.1
FULTON	136	15.9	63	734.7	27	314.9	9	105.0	9	105.0
GRAVES	427	12.9	189	572.7	85	257.5	26	78.8	22	66.7
HICKMAN	87	14.5	39	648.4	19	315.9	5	83.1	4	66.5
MCCRACKEN	724	11.8	298	485.6	149	242.8	67	109.2	33	53.8
MARSHALL	257	9.9	94	362.9	80	308.9	16	61.8	10	38.6
DISTRICT 02	2,140	10.4	827	401.7	427	207.4	181	87.9	137	66.5
CALDWELL	176	13.0	79	584.6	38	281.2	13	96.2	11	81.4
CHRISTIAN	558	8.2	194	284.9	98	143.9	56	82.2	43	63.1
CRITTENDEN	104	11.6	48	536.6	18	201.2	7	78.3	4	44.7
HOPKINS	501	10.7	194	415.6	94	201.4	37	79.3	32	68.6
LIVINGSTON	88	9.5	26	279.8	23	247.5	8	86.1	8	86.1
LYON	86	13.1	27	410.1	19	288.6	3	45.6	3	45.6
MUHLENBERG	349	10.9	132	412.0	76	237.2	34	106.1	24	74.9
TODD	153	13.5	73	642.7	32	281.7	14	123.3	7	61.6
TRIGG	125	13.3	54	575.4	29	309.0	9	95.9	5	53.3
DISTRICT 03	1,934	9.7	767	383.7	382	191.1	170	85.0	87	43.5
DAVIESS	802	9.2	291	335.4	177	204.0	63	72.6	28	32.3
HANCOCK	73	9.2	35	440.6	13	163.7	5	62.9	2	25.2
HENDERSON	387	9.4	143	345.6	83	200.6	39	94.3	24	58.0
MCLEAN	96	9.7	39	393.1	18	181.4	12	121.0	5	50.4
OHIO	224	10.5	104	486.7	22	102.9	21	98.3	11	51.5
UNION	157	8.9	62	349.9	28	158.0	18	101.6	13	73.4
WEBSTER	195	13.2	93	628.6	41	277.1	12	81.1	4	27.0
DISTRICT 04	2,125	9.4	804	355.2	464	205.0	225	99.4	92	40.6
ALLEN	170	12.2	73	524.6	27	194.0	26	186.8	7	50.3
BARREN	348	10.2	131	382.6	81	236.6	30	87.6	14	40.9
BUTLER	142	13.0	54	493.0	34	310.4	13	118.7	4	36.5
EDMONSON	100	9.8	32	313.3	18	176.2	11	107.7	8	78.3
HART	154	9.8	59	375.6	31	197.3	17	108.2	5	31.8
LOGAN	261	10.6	113	460.2	56	228.1	37	150.7	11	44.8
METCALFE	105	10.8	40	412.0	21	216.3	6	61.8	5	51.5
MONROE	145	11.7	61	492.8	33	266.6	14	113.1	6	48.5
SIMPSON	155	10.7	62	426.8	30	206.5	21	144.6	7	48.2
WARREN	545	6.8	179	223.4	133	166.0	50	62.4	25	31.2

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL CAUSES		HEART DISEASES		MALIGNANT NEOPLASMS		CEREBROVASCULAR DISEASE		ACCIDENTS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	34,180	9.3	13,200	357.9	7,374	200.0	2,808	76.1	1,701	46.1
DISTRICT 05	1,655	7.7	640	296.9	310	143.8	176	81.7	103	47.8
BRECKINRIDGE	188	11.2	90	537.6	31	185.2	32	191.1	10	59.7
GRAYSON	239	11.2	110	516.8	41	192.6	28	131.5	13	61.1
HARDIN	457	5.3	153	176.2	92	106.0	27	31.1	34	39.2
LARUE	104	8.7	40	336.3	20	168.2	14	117.7	4	33.6
MARION	189	10.6	74	415.4	34	190.9	31	174.0	11	61.7
MEADE	113	5.0	36	160.8	22	98.3	9	40.2	9	40.2
NELSON	258	9.2	97	344.8	51	181.3	19	67.5	16	56.9
WASHINGTON	107	10.2	40	381.6	19	181.3	16	152.6	6	57.2
DISTRICT 06	7,543	9.4	2,716	338.2	1,786	222.4	620	77.2	326	40.6
BULLITT	238	5.4	88	200.5	56	127.6	12	27.3	25	57.0
HENRY	158	12.2	76	589.2	22	170.6	10	77.5	8	62.0
JEFFERSON	6,652	9.8	2,380	349.1	1,609	236.0	541	79.4	255	37.4
OLDHAM	154	5.4	45	157.2	30	104.8	18	62.9	15	52.4
SHELBY	230	9.7	90	380.0	44	185.8	30	126.7	12	50.7
SPENCER	59	10.1	20	341.3	15	256.0	5	85.3	6	102.4
TRIMBLE	52	8.1	17	266.3	10	156.6	4	62.7	5	78.3
DISTRICT 07	2,911	9.2	1,113	352.8	674	213.6	244	77.3	115	36.4
BOONE	294	6.1	115	239.6	68	141.7	18	37.5	14	29.2
CAMPBELL	880	10.6	337	407.8	218	263.8	91	110.1	24	29.0
CARROLL	113	11.8	45	468.8	15	156.3	13	135.4	3	31.3
GALLATIN	49	10.1	24	497.0	12	248.5	3	62.1	4	82.8
GRANT	110	8.1	38	280.7	22	162.5	10	73.9	6	44.3
KENTON	1,270	9.3	481	350.8	296	215.9	88	64.2	50	36.5
OWEN	93	10.3	39	431.9	16	177.2	11	121.8	7	77.5
PENDLETON	102	9.5	34	315.6	27	250.6	10	92.8	7	65.0
DISTRICT 08	602	11.1	265	487.1	114	209.5	43	79.0	33	60.7
BRACKEN	93	12.2	36	471.9	17	222.9	8	104.9	4	52.4
FLEMING	131	10.5	55	441.7	19	152.6	10	80.3	14	112.4
LEWIS	151	10.3	72	491.9	35	239.1	6	41.0	8	54.7
MASON	191	11.0	81	464.9	39	223.8	15	86.1	6	34.4
ROBERTSON	36	15.9	21	925.5	4	176.3	4	176.3	1	44.1

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL CAUSES		HEART DISEASES		MALIGNANT NEOPLASMS		CEREBROVASCULAR DISEASE		ACCIDENTS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	34,180	9.3	13,200	357.9	7,374	200.0	2,808	76.1	1,701	46.1
DISTRICT 09	598	8.9	219	327.3	127	189.8	51	76.2	39	58.3
BATH	97	9.5	39	383.8	24	236.2	5	49.2	10	98.4
MENIFEE	55	10.3	19	356.9	13	244.2	3	56.4	3	56.4
MONTGOMERY	174	8.5	71	348.1	36	176.5	10	49.0	13	63.7
MORGAN	135	11.1	45	368.4	24	196.5	15	122.8	8	65.5
ROWAN	137	7.3	45	239.2	30	159.5	18	95.7	5	26.6
DISTRICT 10	1,319	9.4	551	392.9	277	197.5	109	77.7	61	43.5
BOYD	547	10.0	229	416.6	143	260.2	37	67.3	23	41.8
CARTER	212	8.4	84	331.5	37	146.0	23	90.8	9	35.5
ELLIOTT	55	8.0	25	363.3	8	116.2	4	58.1	7	101.7
GREENUP	330	8.5	139	358.1	63	162.3	28	72.1	17	43.8
LAWRENCE	175	12.3	74	519.8	26	182.6	17	119.4	5	35.1
DISTRICT 11	1,493	8.1	578	312.2	270	145.8	111	60.0	100	54.0
FLOYD	439	8.8	156	312.4	85	170.2	26	52.1	25	50.1
JOHNSON	218	8.8	96	386.8	37	149.1	17	68.5	6	24.2
MAGOFFIN	101	7.3	38	274.6	18	130.1	7	50.6	9	65.0
MARTIN	102	7.1	39	270.3	18	124.8	9	62.4	8	55.5
PIKE	633	7.7	249	303.2	112	136.4	52	63.3	52	63.3
DISTRICT 12	1,250	9.2	478	353.4	239	176.7	83	61.4	89	65.8
BREATHITT	161	9.5	57	337.5	34	201.3	14	82.9	11	65.1
KNOTT	165	9.1	73	401.0	25	137.3	13	71.4	13	71.4
LEE	104	13.6	42	548.5	17	222.0	9	117.5	8	104.5
LESLIE	102	6.7	31	203.7	20	131.4	4	26.3	5	32.9
LETCHER	286	9.3	102	331.5	66	214.5	13	42.3	25	81.3
OWSLEY	52	9.3	16	286.6	8	143.3	8	143.3	3	53.7
PERRY	314	9.2	134	392.7	60	175.8	10	29.3	18	52.7
WOLFE	66	9.7	23	338.0	9	132.3	12	176.4	6	88.2
DISTRICT 13	2,154	9.3	848	366.4	452	195.3	139	60.1	119	51.4
BELL	377	10.9	153	443.9	77	223.4	19	55.1	30	87.0
CLAY	183	7.9	68	293.8	42	181.5	7	30.2	15	64.8
HARLAN	428	10.0	162	378.8	82	191.8	21	49.1	26	60.8
JACKSON	90	7.2	36	288.6	19	152.3	2	16.0	3	24.0
KNOX	278	9.1	104	341.5	66	216.7	20	65.7	8	26.3
LAUREL	321	8.0	133	331.4	63	157.0	34	84.7	15	37.4
ROCKCASTLE	152	10.8	52	369.3	34	241.5	14	99.4	7	49.7
WHITLEY	325	9.6	140	412.9	69	203.5	22	64.9	15	44.2

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-12

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL CAUSES		HEART DISEASES		MALIGNANT NEOPLASMS		CEREBROVASCULAR DISEASE		ACCIDENTS	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	34,180	9.3	13,200	357.9	7,374	200.0	2,808	76.1	1,701	46.1
DISTRICT 14	1,782	10.2	727	417.5	349	200.4	147	84.4	93	53.4
ADAIR	181	11.6	75	482.4	31	199.4	11	70.8	14	90.1
CASEY	140	9.3	57	377.4	25	165.5	10	66.2	9	59.6
CLINTON	117	12.2	46	478.6	28	291.3	11	114.4	7	72.8
CUMBERLAND	104	14.1	37	502.4	18	244.4	9	122.2	4	54.3
GREEN	112	10.2	51	464.4	12	109.3	14	127.5	6	54.6
MCCREARY	163	10.1	66	409.8	30	186.3	13	80.7	6	37.3
PULASKI	467	10.1	179	387.4	106	229.4	38	82.2	28	60.6
RUSSELL	138	9.5	52	356.4	38	260.4	11	75.4	4	27.4
TAYLOR	200	9.4	86	405.2	37	174.3	13	61.2	10	47.1
WAYNE	160	9.2	78	448.2	24	137.9	17	97.7	5	28.7
DISTRICT 15	4,528	8.2	1,792	322.6	1,030	185.5	324	58.3	193	34.7
ANDERSON	117	9.1	37	286.9	25	193.9	6	46.5	8	62.0
BOURBON	194	10.1	70	365.5	44	229.7	14	73.1	7	36.5
BOYLE	240	9.7	106	427.7	49	197.7	15	60.5	12	48.4
CLARK	244	8.5	110	383.5	56	195.3	16	55.8	15	52.3
ESTILL	143	9.9	57	392.8	33	227.4	12	82.7	2	13.8
FAYETTE	1,508	7.3	548	263.9	356	171.4	108	52.0	56	27.0
FRANKLIN	366	8.6	158	371.3	76	178.6	29	68.2	12	28.2
GARRARD	117	10.4	41	365.9	30	267.7	7	62.5	6	53.5
HARRISON	175	11.3	67	434.1	38	246.2	18	116.6	4	25.9
JESSAMINE	169	6.3	76	281.4	35	129.6	8	29.6	7	25.9
LINCOLN	198	10.4	83	435.8	37	194.3	16	84.0	13	68.3
MADISON	401	7.3	180	327.3	88	160.0	27	49.1	15	27.3
MERCER	192	10.1	76	398.3	57	298.7	14	73.4	6	31.4
NICHOLAS	65	9.1	25	349.8	15	209.9	1	14.0	2	28.0
POWELL	85	7.4	24	209.7	23	201.0	5	43.7	10	87.4
SCOTT	165	7.6	78	358.3	34	156.2	13	59.7	7	32.2
WOODFORD	149	8.3	56	311.0	34	188.8	15	83.3	11	61.1

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-12,cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	INFLUENZA AND PNEUMONIA		DIABETES MELLITUS		SUICIDE		ARTERIOSCLEROSIS		CIRRHOSIS OF LIVER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	964	26.1	610	16.5	488	13.2	376	10.2	351	9.5
DISTRICT 01	64	35.8	35	19.6	36	20.2	17	9.5	13	7.3
BALLARD	11	129.9	2	23.6	4	47.2	1	11.8	-	-
CALLOWAY	6	20.0	5	16.7	2	6.7	1	3.3	1	3.3
CARLISLE	2	37.7	1	18.8	1	18.8	-	-	-	-
FULTON	4	46.6	1	11.7	2	23.3	2	23.3	-	-
GRAVES	15	45.4	11	33.3	4	12.1	2	6.1	5	15.1
HICKMAN	4	66.5	2	33.3	1	16.6	1	16.6	-	-
MCCRACKEN	17	27.7	10	16.3	15	24.4	6	9.8	4	6.5
MARSHALL	5	19.3	3	11.6	7	27.0	4	15.4	3	11.6
DISTRICT 02	76	36.9	44	21.4	28	13.6	28	13.6	16	7.8
CALDWELL	8	59.2	1	7.4	3	22.2	3	22.2	-	-
CHRISTIAN	19	27.9	13	19.1	11	16.2	4	5.9	7	10.3
CRITTENDEN	11	123.0	2	22.4	-	-	2	22.4	-	-
HOPKINS	13	27.9	8	17.1	7	15.0	13	27.9	4	8.6
LIVINGSTON	6	64.6	4	43.0	1	10.8	-	-	2	21.5
LYON	3	45.6	7	106.3	1	15.2	-	-	-	-
MUHLENBERG	10	31.2	8	25.0	2	6.2	5	15.6	2	6.2
TODD	4	35.2	1	8.8	-	-	-	-	1	8.8
TRIGG	2	21.3	-	-	3	32.0	1	10.7	-	-
DISTRICT 03	65	32.5	34	17.0	21	10.5	36	18.0	14	7.0
DAVIESS	25	28.8	16	18.4	12	13.8	14	16.1	8	9.2
HANCOCK	-	-	2	25.2	-	-	2	25.2	1	12.6
HENDERSON	12	29.0	4	9.7	3	7.3	10	24.2	2	4.8
MCLEAN	7	70.6	2	20.2	-	-	2	20.2	-	-
OHIO	14	65.5	6	28.1	2	9.4	2	9.4	-	-
UNION	3	16.9	2	11.3	1	5.6	4	22.6	1	5.6
WEBSTER	4	27.0	2	13.5	3	20.3	2	13.5	2	13.5
DISTRICT 04	51	22.5	30	13.3	25	11.0	28	12.4	20	8.8
ALLEN	7	50.3	-	-	-	-	3	21.6	-	-
BARREN	11	32.1	5	14.6	3	8.8	5	14.6	6	17.5
BUTLER	3	27.4	1	9.1	3	27.4	3	27.4	-	-
EDMONSON	2	19.6	-	-	1	9.8	1	9.8	1	9.8
HART	3	19.1	1	6.4	2	12.7	3	19.1	2	12.7
LOGAN	-	-	3	12.2	-	-	-	-	4	16.3
METCALFE	3	30.9	1	10.3	2	20.6	-	-	-	-
MONROE	2	16.2	4	32.3	1	8.1	-	-	1	8.1
SIMPSON	4	27.5	-	-	5	34.4	1	6.9	-	-
WARREN	16	20.0	15	18.7	8	10.0	12	15.0	6	7.5

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-12, cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	INFLUENZA AND PNEUMONIA		DIABETES MELLITUS		SUICIDE		ARTERIOSCLEROSIS		CIRRHOSIS OF LIVER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	964	26.1	610	16.5	488	13.2	376	10.2	351	9.5
DISTRICT 05	55	25.5	24	11.1	34	15.8	13	6.0	13	6.0
BRECKINRIDGE	7	41.8	3	17.9	-	-	1	6.0	-	-
GRAYSON	5	23.5	2	9.4	1	4.7	4	18.8	1	4.7
HARDIN	15	17.3	6	6.9	15	17.3	1	1.2	3	3.5
LARUE	4	33.6	1	8.4	4	33.6	-	-	1	8.4
MARION	4	22.5	3	16.8	2	11.2	1	5.6	2	11.2
MEADE	6	26.8	1	4.5	6	26.8	1	4.5	-	-
NELSON	12	42.7	4	14.2	6	21.3	4	14.2	6	21.3
WASHINGTON	2	19.1	4	38.2	-	-	1	9.5	-	-
DISTRICT 06	185	23.0	134	16.7	108	13.4	94	11.7	110	13.7
BULLITT	7	15.9	5	11.4	2	4.6	1	2.3	3	6.8
HENRY	5	38.8	2	15.5	4	31.0	4	31.0	1	7.8
JEFFERSON	156	22.9	123	18.0	97	14.2	78	11.4	100	14.7
OLDHAM	3	10.5	1	3.5	3	10.5	2	7.0	2	7.0
SHELBY	10	42.2	2	8.4	2	8.4	8	33.8	1	4.2
SPENCER	-	-	-	-	-	-	-	-	2	34.1
TRIMBLE	4	62.7	1	15.7	-	-	1	15.7	1	15.7
DISTRICT 07	82	26.0	64	20.3	52	16.5	39	12.4	43	13.6
BOONE	9	18.8	6	12.5	4	8.3	3	6.3	5	10.4
CAMPBELL	18	21.8	25	30.3	17	20.6	9	10.9	6	7.3
CARROLL	8	83.3	1	10.4	3	31.3	1	10.4	3	31.3
GALLATIN	1	20.7	1	20.7	-	-	-	-	-	-
GRANT	1	7.4	6	44.3	3	22.2	-	-	1	7.4
KENTON	39	28.4	22	16.0	23	16.8	21	15.3	26	19.0
OWEN	2	22.2	1	11.1	1	11.1	2	22.2	1	11.1
PENDLETON	4	37.1	2	18.6	1	9.3	3	27.8	1	9.3
DISTRICT 08	10	18.4	8	14.7	12	22.1	10	18.4	5	9.2
BRACKEN	1	13.1	1	13.1	2	26.2	1	13.1	-	-
FLEMING	1	8.0	2	16.1	4	32.1	1	8.0	2	16.1
LEWIS	2	13.7	5	34.2	3	20.5	-	-	2	13.7
MASON	6	34.4	-	-	2	11.5	7	40.2	1	5.7
ROBERTSON	-	-	-	-	1	44.1	1	44.1	-	-

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-12, cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	INFLUENZA AND PNEUMONIA		DIABETES MELLITUS		SUICIDE		ARTERIOSCLEROSIS		CIRRHOSIS OF LIVER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	964	26.1	610	16.5	488	13.2	376	10.2	351	9.5
DISTRICT 09	13	19.4	15	22.4	5	7.5	7	10.5	2	3.0
BATH	1	9.8	3	29.5	-	-	2	19.7	-	-
MENIFEE	1	18.8	2	37.6	-	-	-	-	-	-
MONTGOMERY	2	9.8	1	4.9	-	-	2	9.8	1	4.9
MORGAN	6	49.1	4	32.7	2	16.4	-	-	-	-
ROWAN	3	15.9	5	26.6	3	15.9	3	15.9	1	5.3
DISTRICT 10	33	23.5	23	16.4	13	9.3	9	6.4	8	5.7
BOYD	12	21.8	7	12.7	4	7.3	1	1.8	2	3.6
CARTER	4	15.8	8	31.6	3	11.8	2	7.9	-	-
ELLIOTT	-	-	1	14.5	-	-	-	-	-	-
GREENUP	9	23.2	4	10.3	4	10.3	5	12.9	4	10.3
LAWRENCE	8	56.2	3	21.1	2	14.0	1	7.0	2	14.0
DISTRICT 11	46	24.8	36	19.4	22	11.9	17	9.2	16	8.6
FLOYD	15	30.0	12	24.0	10	20.0	4	8.0	3	6.0
JOHNSON	11	44.3	5	20.1	2	8.1	5	20.1	1	4.0
MAGOFFIN	3	21.7	-	-	1	7.2	1	7.2	2	14.5
MARTIN	1	6.9	3	20.8	2	13.9	2	13.9	-	-
PIKE	16	19.5	16	19.5	7	8.5	5	6.1	10	12.2
DISTRICT 12	44	32.5	19	14.0	19	14.0	8	5.9	10	7.4
BREATHITT	8	47.4	1	5.9	3	17.8	-	-	1	5.9
KNOTT	2	11.0	3	16.5	1	5.5	-	-	-	-
LEE	4	52.2	3	39.2	2	26.1	4	52.2	2	26.1
LESLIE	3	19.7	2	13.1	2	13.1	2	13.1	1	6.6
LETCHER	13	42.3	4	13.0	2	6.5	-	-	2	6.5
OWSLEY	2	35.8	-	-	3	53.7	-	-	1	17.9
PERRY	12	35.2	6	17.6	4	11.7	2	5.9	3	8.8
WOLFE	-	-	-	-	2	29.4	-	-	-	-
DISTRICT 13	69	29.8	43	18.6	28	12.1	14	6.0	15	6.5
BELL	12	34.8	4	11.6	6	17.4	3	8.7	3	8.7
CLAY	8	34.6	3	13.0	1	4.3	-	-	1	4.3
HARLAN	12	28.1	14	32.7	5	11.7	2	4.7	4	9.4
JACKSON	5	40.1	3	24.0	2	16.0	3	24.0	-	-
KNOX	12	39.4	7	23.0	1	3.3	1	3.3	4	13.1
LAUREL	3	7.5	4	10.0	7	17.4	1	2.5	2	5.0
ROCKCASTLE	10	71.0	2	14.2	5	35.5	-	-	-	-
WHITLEY	7	20.6	6	17.7	1	2.9	4	11.8	1	2.9

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-12, cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	INFLUENZA AND PNEUMONIA		DIABETES MELLITUS		SUICIDE		ARTERIOSCLEROSIS		CIRRHOSIS OF LIVER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	964	26.1	610	16.5	488	13.2	376	10.2	351	9.5
DISTRICT 14	57	32.7	33	19.0	21	12.1	29	16.7	14	8.0
ADAIR	7	45.0	4	25.7	1	6.4	1	6.4	1	6.4
CASEY	9	59.6	3	19.9	1	6.6	1	6.6	1	6.6
CLINTON	4	41.6	1	10.4	-	-	2	20.8	-	-
CUMBERLAND	10	135.8	1	13.6	5	67.9	-	-	-	-
GREEN	2	18.2	-	-	1	9.1	1	9.1	2	18.2
MCCREARY	2	12.4	2	12.4	4	24.8	4	24.8	2	12.4
PULASKI	10	21.6	10	21.6	5	10.8	13	28.1	5	10.8
RUSSELL	6	41.1	2	13.7	1	6.9	1	6.9	-	-
TAYLOR	6	28.3	7	33.0	1	4.7	1	4.7	1	4.7
WAYNE	1	5.7	3	17.2	2	11.5	5	28.7	2	11.5
DISTRICT 15	114	20.5	68	12.2	64	11.5	27	4.9	52	9.4
ANDERSON	6	46.5	5	38.8	-	-	1	7.8	2	15.5
BOURBON	5	26.1	1	5.2	2	10.4	2	10.4	2	10.4
BOYLE	8	32.3	4	16.1	7	28.2	-	-	1	4.0
CLARK	1	3.5	3	10.5	1	3.5	3	10.5	3	10.5
ESTILL	5	34.5	4	27.6	1	6.9	-	-	2	13.8
FAYETTE	25	12.0	26	12.5	29	14.0	5	2.4	26	12.5
FRANKLIN	10	23.5	4	9.4	4	9.4	2	4.7	4	9.4
GARRARD	6	53.5	-	-	-	-	-	-	1	8.9
HARRISON	7	45.4	5	32.4	2	13.0	6	38.9	2	13.0
JESSAMINE	2	7.4	2	7.4	-	-	1	3.7	2	7.4
LINCOLN	12	63.0	3	15.8	5	26.3	1	5.3	-	-
MADISON	11	20.0	4	7.3	5	9.1	4	7.3	1	1.8
MERCER	7	36.7	1	5.2	-	-	-	-	2	10.5
NICHOLAS	1	14.0	1	14.0	3	42.0	2	28.0	-	-
POWELL	2	17.5	2	17.5	-	-	-	-	1	8.7
SCOTT	4	18.4	3	13.8	3	13.8	-	-	1	4.6
WOODFORD	2	11.1	-	-	2	11.1	-	-	2	11.1

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-12, cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ARTERIES, ARTERIOLES AND CAPILLARIES		NEPHRITIS AND NEPHROSIS		CERTAIN CAUSES IN EARLY INFANCY		HOMICIDE		CONGENITAL ANOMALIES		EMPHYSEMA	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	351	9.5	321	8.7	297	8.1	291	7.9	245	6.6	236	6.4
DISTRICT 01	23	12.9	19	10.6	9	5.0	8	4.5	11	6.2	18	10.1
BALLARD	-	-	3	35.4	-	-	-	-	-	-	1	11.8
CALLOWAY	3	10.0	1	3.3	2	6.7	-	-	-	-	2	6.7
CARLISLE	1	18.8	1	18.8	-	-	-	-	1	18.8	3	56.5
FULTON	2	23.3	1	11.7	-	-	1	11.7	-	-	-	-
GRAVES	3	9.1	5	15.1	2	6.1	1	3.0	4	12.1	3	9.1
HICKMAN	-	-	1	16.6	-	-	1	16.6	-	-	2	33.3
MCCRACKEN	6	9.8	4	6.5	4	6.5	4	6.5	5	8.1	3	4.9
MARSHALL	8	30.9	3	11.6	1	3.9	1	3.9	1	3.9	4	15.4
DISTRICT 02	25	12.1	16	7.8	25	12.1	15	7.3	6	2.9	9	4.4
CALDWELL	-	-	1	7.4	-	-	1	7.4	-	-	-	-
CHRISTIAN	13	19.1	1	1.5	15	22.0	8	11.7	5	7.3	1	1.5
CRITTENDEN	3	33.5	-	-	1	11.2	-	-	-	-	-	-
HOPKINS	5	10.7	6	12.9	4	8.6	2	4.3	1	2.1	4	8.6
LIVINGSTON	-	-	1	10.8	1	10.8	-	-	-	-	1	10.8
LYON	2	30.4	-	-	-	-	2	30.4	-	-	1	15.2
MUHLENBERG	2	6.2	2	6.2	3	9.4	2	6.2	-	-	1	3.1
TODD	-	-	1	8.8	-	-	-	-	-	-	1	8.8
TRIGG	-	-	4	42.6	1	10.7	-	-	-	-	-	-
DISTRICT 03	18	9.0	24	12.0	16	8.0	12	6.0	11	5.5	16	8.0
DAVIESS	6	6.9	12	13.8	5	5.8	7	8.1	1	1.2	13	15.0
HANCOCK	3	37.8	1	12.6	2	25.2	-	-	-	-	-	-
HENDERSON	-	-	7	16.9	2	4.8	4	9.7	2	4.8	2	4.8
MCLEAN	3	30.2	-	-	-	-	-	-	-	-	-	-
OHIO	3	14.0	-	-	-	-	-	-	6	28.1	-	-
UNION	1	5.6	1	5.6	1	5.6	1	5.6	1	5.6	1	5.6
WEBSTER	2	13.5	3	20.3	6	40.6	-	-	1	6.8	-	-

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION
NOTE: HOMICIDE INCLUDES LEGAL INTERVENTION

TABLE C-12, cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ARTERIES, ARTERIOLES AND CAPILLARIES		NEPHRITIS AND NEPHROSIS		CERTAIN CAUSES IN EARLY INFANCY		HOMICIDE		CONGENITAL ANOMALIES		EMPHYSEMA	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	351	9.5	321	8.7	297	8.1	291	7.9	245	6.6	236	6.4
DISTRICT 04	21	9.3	18	8.0	11	4.9	21	9.3	9	4.0	15	6.6
ALLEN	-	-	1	7.2	1	7.2	2	14.4	-	-	-	-
BARREN	1	2.9	1	2.9	1	2.9	5	14.6	1	2.9	2	5.8
BUTLER	2	18.3	2	18.3	1	9.1	1	9.1	-	-	1	9.1
EDMONSON	-	-	3	29.4	1	9.8	-	-	1	9.8	2	19.6
HART	4	25.5	2	12.7	-	-	1	6.4	1	6.4	-	-
LOGAN	4	16.3	2	8.1	2	8.1	1	4.1	1	4.1	2	8.1
METCALFE	3	30.9	1	10.3	1	10.3	-	-	-	-	1	10.3
MONROE	1	8.1	-	-	-	-	3	24.2	-	-	-	-
SIMPSON	3	20.7	1	6.9	-	-	3	20.7	1	6.9	2	13.8
WARREN	3	3.7	5	6.2	4	5.0	5	6.2	4	5.0	5	6.2
DISTRICT 05	15	7.0	15	7.0	30	13.9	14	6.5	24	11.1	4	1.9
BRECKINRIDGE	-	-	-	-	2	11.9	-	-	1	6.0	1	6.0
GRAYSON	2	9.4	2	9.4	1	4.7	2	9.4	3	14.1	-	-
HARDIN	7	8.1	7	8.1	17	19.6	5	5.8	12	13.8	2	2.3
LARUE	-	-	2	16.8	2	16.8	1	8.4	-	-	1	8.4
MARION	-	-	1	5.6	1	5.6	3	16.8	3	16.8	-	-
MEADE	3	13.4	1	4.5	2	8.9	1	4.5	2	8.9	-	-
NELSON	1	3.6	1	3.6	5	17.8	2	7.1	3	10.7	-	-
WASHINGTON	2	19.1	1	9.5	-	-	-	-	-	-	-	-
DISTRICT 06	70	8.7	66	8.2	76	9.5	75	9.3	64	8.0	62	7.7
BULLITT	2	4.6	-	-	4	9.1	-	-	2	4.6	-	-
HENRY	1	7.8	-	-	1	7.8	2	15.5	1	7.8	-	-
JEFFERSON	65	9.5	60	8.8	69	10.1	70	10.3	56	8.2	60	8.8
OLDHAM	1	3.5	2	7.0	1	3.5	-	-	1	3.5	-	-
SHELBY	1	4.2	3	12.7	1	4.2	2	8.4	2	8.4	1	4.2
SPENCER	-	-	1	17.1	-	-	1	17.1	1	17.1	1	17.1
TRIMBLE	-	-	-	-	-	-	-	-	1	15.7	-	-

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION
NOTE: HOMICIDE INCLUDES LEGAL INTERVENTION

TABLE C-12 , cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ARTERIES, ARTERIOLES AND CAPILLARIES		NEPHRITIS AND NEPHROSIS		CERTAIN CAUSES IN EARLY INFANCY		HOMICIDE		CONGENITAL ANOMALIES		EMPHYSEMA	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	351	9.5	321	8.7	297	8.1	291	7.9	245	6.6	236	6.4
DISTRICT 07	33	10.5	27	8.6	18	5.7	16	5.1	33	10.5	18	5.7
BOONE	4	8.3	2	4.2	2	4.2	-	-	8	16.7	2	4.2
CAMPBELL	6	7.3	11	13.3	3	3.6	5	6.1	10	12.1	7	8.5
CARROLL	1	10.4	2	20.8	1	10.4	1	10.4	1	10.4	-	-
GALLATIN	-	-	-	-	-	-	-	-	1	20.7	-	-
GRANT	1	7.4	1	7.4	-	-	2	14.8	1	7.4	1	7.4
KENTON	18	13.1	8	5.8	12	8.8	6	4.4	11	8.0	7	5.1
OWEN	3	33.2	1	11.1	-	-	-	-	-	-	1	11.1
PENDLETON	-	-	2	18.6	-	-	2	18.6	1	9.3	-	-
DISTRICT 08	6	11.0	5	9.2	3	5.5	4	7.4	1	1.8	3	5.5
BRACKEN	2	26.2	1	13.1	1	13.1	-	-	1	13.1	-	-
FLEMING	-	-	3	24.1	1	8.0	-	-	-	-	-	-
LEWIS	2	13.7	1	6.8	-	-	2	13.7	-	-	-	-
MASON	2	11.5	-	-	1	5.7	2	11.5	-	-	1	5.7
ROBERTSON	-	-	-	-	-	-	-	-	-	-	2	88.1
DISTRICT 09	7	10.5	5	7.5	1	1.5	4	6.0	1	1.5	-	-
BATH	3	29.5	-	-	-	-	-	-	-	-	-	-
MENIFEE	-	-	-	-	1	18.8	-	-	-	-	-	-
MONTGOMERY	-	-	4	19.6	-	-	1	4.9	-	-	-	-
MORGAN	3	24.6	1	8.2	-	-	2	16.4	1	8.2	-	-
ROWAN	1	5.3	-	-	-	-	1	5.3	-	-	-	-
DISTRICT 10	18	12.8	9	6.4	12	8.6	6	4.3	11	7.8	15	10.7
BOYD	6	10.9	3	5.5	6	10.9	1	1.8	2	3.6	8	14.6
CARTER	2	7.9	1	3.9	4	15.8	2	7.9	2	7.9	4	15.8
ELLIOTT	-	-	-	-	-	-	-	-	-	-	-	-
GREENUP	4	10.3	2	5.2	-	-	1	2.6	5	12.9	1	2.6
LAWRENCE	6	42.1	3	21.1	2	14.0	2	14.0	2	14.0	2	14.0
DISTRICT 11	17	9.2	9	4.9	17	9.2	18	9.7	8	4.3	12	6.5
FLOYD	5	10.0	1	2.0	1	2.0	7	14.0	1	2.0	8	16.0
JOHNSON	4	16.1	2	8.1	3	12.1	1	4.0	-	-	2	8.1
MAGOFFIN	1	7.2	1	7.2	1	7.2	1	7.2	-	-	1	7.2
MARTIN	2	13.9	-	-	2	13.9	1	6.9	1	6.9	1	6.9
PIKE	5	6.1	5	6.1	10	12.2	8	9.7	6	7.3	-	-

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION
NOTE: HOMICIDE INCLUDES LEGAL INTERVENTION

TABLE C-12 , cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ARTERIES, ARTERIOLES AND CAPILLARIES		NEPHRITIS AND NEPHROSIS		CERTAIN CAUSES IN EARLY INFANCY		HOMICIDE		CONGENITAL ANOMALIES		EMPHYSEMA	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	351	9.5	321	8.7	297	8.1	291	7.9	245	6.6	236	6.4
DISTRICT 12	13	9.6	11	8.1	16	11.8	22	16.3	10	7.4	10	7.4
BREATHITT	-	-	2	11.8	3	17.8	4	23.7	3	17.8	-	-
KNOTT	2	11.0	1	5.5	-	-	1	5.5	-	-	2	11.0
LEE	1	13.1	-	-	4	52.2	2	26.1	-	-	-	-
LESLIE	-	-	-	-	2	13.1	4	26.3	4	26.3	-	-
LETCHER	3	9.8	5	16.3	4	13.0	2	6.5	1	3.3	6	19.5
OWSLEY	-	-	1	17.9	-	-	-	-	-	-	-	-
PERRY	4	11.7	2	5.9	2	5.9	9	26.4	2	5.9	2	5.9
WOLFE	3	44.1	-	-	1	14.7	-	-	-	-	-	-
DISTRICT 13	17	7.3	32	13.8	15	6.5	30	13.0	14	6.0	11	4.8
BELL	3	8.7	6	17.4	-	-	8	23.2	-	-	1	2.9
CLAY	1	4.3	1	4.3	-	-	4	17.3	1	4.3	1	4.3
HARLAN	6	14.0	7	16.4	7	16.4	3	7.0	-	-	1	2.3
JACKSON	1	8.0	3	24.0	-	-	-	-	2	16.0	1	8.0
KNOX	1	3.3	2	6.6	1	3.3	3	9.9	1	3.3	1	3.3
LAUREL	2	5.0	3	7.5	4	10.0	7	17.4	5	12.5	2	5.0
ROCKCASTLE	1	7.1	3	21.3	-	-	3	21.3	1	7.1	1	7.1
WHITLEY	2	5.9	7	20.6	3	8.8	2	5.9	4	11.8	3	8.8
DISTRICT 14	25	14.4	17	9.8	8	4.6	12	6.9	7	4.0	5	2.9
ADAIR	3	19.3	2	12.9	1	6.4	-	-	1	6.4	1	6.4
CASEY	-	-	1	6.6	-	-	-	-	-	-	-	-
CLINTON	1	10.4	1	10.4	-	-	-	-	-	-	-	-
CUMBERLAND	4	54.3	4	54.3	-	-	-	-	1	13.6	-	-
GREEN	1	9.1	1	9.1	-	-	1	9.1	-	-	-	-
MCCREARY	3	18.6	2	12.4	2	12.4	2	12.4	-	-	-	-
PULASKI	9	19.5	4	8.7	3	6.5	5	10.8	3	6.5	1	2.2
RUSSELL	1	6.9	-	-	-	-	1	6.9	-	-	-	-
TAYLOR	3	14.1	2	9.4	1	4.7	2	9.4	2	9.4	1	4.7
WAYNE	-	-	-	-	1	5.7	1	5.7	-	-	2	11.5

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION
NOTE: HOMICIDE INCLUDES LEGAL INTERVENTION

TABLE C-12 , cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ARTERIES, ARTERIOLES AND CAPILLARIES		NEPHRITIS AND NEPHROSIS		CERTAIN CAUSES IN EARLY INFANCY		HOMICIDE		CONGENITAL ANOMALIES		EMPHYSEMA	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	351	9.5	321	8.7	297	8.1	291	7.9	245	6.6	236	6.4
DISTRICT 15	43	7.7	48	8.6	40	7.2	34	6.1	35	6.3	38	6.8
ANDERSON	1	7.8	1	7.8	2	15.5	1	7.8	1	7.8	2	15.5
BOURBON	2	10.4	5	26.1	2	10.4	1	5.2	1	5.2	3	15.7
BOYLE	3	12.1	-	-	1	4.0	-	-	2	8.1	5	20.2
CLARK	2	7.0	-	-	1	3.5	1	3.5	2	7.0	-	-
ESTILL	1	6.9	4	27.6	1	6.9	1	6.9	-	-	1	6.9
FAYETTE	16	7.7	18	8.7	15	7.2	18	8.7	13	6.3	12	5.8
FRANKLIN	4	9.4	2	4.7	1	2.4	-	-	3	7.1	2	4.7
GARRARD	-	-	4	35.7	2	17.8	2	17.8	-	-	-	-
HARRISON	2	13.0	1	6.5	1	6.5	-	-	1	6.5	2	13.0
JESSAMINE	3	11.1	1	3.7	4	14.8	-	-	1	3.7	3	11.1
LINCOLN	1	5.3	2	10.5	1	5.3	2	10.5	-	-	1	5.3
MADISON	3	5.5	4	7.3	3	5.5	4	7.3	3	5.5	1	1.8
MERCER	4	21.0	1	5.2	2	10.5	-	-	1	5.2	2	10.5
NICHOLAS	1	14.0	2	28.0	-	-	-	-	-	-	2	28.0
POWELL	-	-	2	17.5	1	8.7	3	26.2	1	8.7	-	-
SCOTT	-	-	-	-	2	9.2	-	-	-	-	-	-
WOODFORD	-	-	1	5.6	1	5.6	1	5.6	6	33.3	2	11.1

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION
NOTE: HOMICIDE INCLUDES LEGAL INTERVENTION

TABLE C-12 , cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	SEPTICEMIA		HERNIA AND INTESTINAL OBSTRUCTION		SYMPTOMS AND ILL-DEFINED CONDITIONS		HYPERTENSION		PEPTIC ULCER		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	225	6.1	196	5.3	176	4.8	123	3.3	85	2.3	3,762	102.0
DISTRICT 01	4	2.2	9	5.0	8	4.5	12	6.7	4	2.2	209	117.0
BALLARD	1	11.8	-	-	-	-	-	-	-	-	18	212.6
CALLOWAY	1	3.3	-	-	1	3.3	-	-	-	-	31	103.5
CARLISLE	-	-	1	18.8	-	-	1	18.8	-	-	3	56.5
FULTON	-	-	-	-	2	23.3	-	-	-	-	13	151.6
GRAVES	1	3.0	4	12.1	1	3.0	1	3.0	2	6.1	41	124.2
HICKMAN	-	-	1	16.6	-	-	1	16.6	-	-	6	99.8
MCCRACKEN	-	-	3	4.9	4	6.5	8	13.0	2	3.3	82	133.6
MARSHALL	1	3.9	-	-	-	-	1	3.9	-	-	15	57.9
DISTRICT 02	14	6.8	12	5.8	11	5.3	7	3.4	8	3.9	228	110.7
CALDWELL	3	22.2	-	-	2	14.8	2	14.8	1	7.4	10	74.0
CHRISTIAN	6	8.8	3	4.4	4	5.9	-	-	1	1.5	56	82.2
CRITTENDEN	-	-	1	11.2	-	-	-	-	1	11.2	6	67.1
HOPKINS	2	4.3	3	6.4	-	-	3	6.4	1	2.1	68	145.7
LIVINGSTON	-	-	2	21.5	-	-	-	-	1	10.8	4	43.0
LYON	-	-	1	15.2	5	76.0	1	15.2	-	-	11	167.1
MUHLENBERG	3	9.4	1	3.1	-	-	1	3.1	1	3.1	40	124.9
TODD	-	-	1	8.8	-	-	-	-	2	17.6	16	140.9
TRIGG	-	-	-	-	-	-	-	-	-	-	17	181.2
DISTRICT 03	12	6.0	12	6.0	9	4.5	3	1.5	9	4.5	216	108.1
DAVIESS	7	8.1	5	5.8	5	5.8	1	1.2	2	2.3	104	119.9
HANCOCK	-	-	1	12.6	-	-	-	-	-	-	6	75.5
HENDERSON	2	4.8	3	7.3	2	4.8	1	2.4	4	9.7	38	91.8
MCLEAN	-	-	-	-	1	10.1	-	-	-	-	7	70.6
OHIO	-	-	1	4.7	1	4.7	-	-	1	4.7	30	140.4
UNION	1	5.6	2	11.3	-	-	1	5.6	1	5.6	14	79.0
WEBSTER	2	13.5	-	-	-	-	-	-	1	6.8	17	114.9

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-12, cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	SEPTICEMIA		HERNIA AND INTESTINAL OBSTRUCTION		SYMPTOMS AND ILL-DEFINED CONDITIONS		HYPERTENSION		PEPTIC ULCER		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	225	6.1	196	5.3	176	4.8	123	3.3	85	2.3	3,762	102.0
DISTRICT 04	17	7.5	8	3.5	10	4.4	13	5.7	9	4.0	234	103.4
ALLEN	-	-	1	7.2	1	7.2	-	-	-	-	21	150.9
BARREN	3	8.8	1	2.9	2	5.8	1	2.9	-	-	44	128.5
BUTLER	-	-	-	-	1	9.1	-	-	-	-	19	173.5
EDMONSON	4	39.2	1	9.8	1	9.8	2	19.6	1	9.8	10	97.9
HART	2	12.7	-	-	1	6.4	-	-	-	-	20	127.3
LOGAN	1	4.1	-	-	-	-	1	4.1	1	4.1	22	89.6
METCALFE	1	10.3	-	-	1	10.3	-	-	1	10.3	18	185.4
MONROE	-	-	1	8.1	-	-	-	-	1	8.1	17	137.4
SIMPSON	-	-	-	-	2	13.8	1	6.9	-	-	12	82.6
WARREN	6	7.5	4	5.0	1	1.2	8	10.0	5	6.2	51	63.7
DISTRICT 05	6	2.8	13	6.0	5	2.3	4	1.9	4	1.9	153	71.0
BRECKINRIDGE	-	-	2	11.9	1	6.0	-	-	-	-	7	41.8
GRAYSON	-	-	3	14.1	-	-	-	-	1	4.7	20	94.0
HARDIN	4	4.6	1	1.2	1	1.2	-	-	1	1.2	54	62.2
LARUE	-	-	2	16.8	-	-	-	-	-	-	8	67.3
MARION	1	5.6	-	-	2	11.2	1	5.6	1	5.6	14	78.6
MEADE	-	-	-	-	-	-	1	4.5	-	-	13	58.1
NELSON	-	-	5	17.8	-	-	1	3.6	1	3.6	24	85.3
WASHINGTON	1	9.5	-	-	1	9.5	1	9.5	-	-	13	124.0
DISTRICT 06	52	6.5	37	4.6	35	4.4	42	5.2	18	2.2	867	108.0
BULLITT	1	2.3	-	-	1	2.3	-	-	1	2.3	28	63.8
HENRY	1	7.8	-	-	-	-	1	7.8	-	-	19	147.3
JEFFERSON	48	7.0	35	5.1	30	4.4	39	5.7	16	2.3	765	112.2
OLDHAM	-	-	1	3.5	2	7.0	1	3.5	-	-	26	90.8
SHELBY	2	8.4	1	4.2	1	4.2	-	-	-	-	17	71.8
SPENCER	-	-	-	-	-	-	-	-	1	17.1	6	102.4
TRIMBLE	-	-	-	-	1	15.7	1	15.7	-	-	6	94.0

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-12 , cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	SEPTICEMIA		HERNIA AND INTESTINAL OBSTRUCTION		SYMPTOMS AND ILL-DEFINED CONDITIONS		HYPERTENSION		PEPTIC ULCER		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	225	6.1	196	5.3	176	4.8	123	3.3	85	2.3	3,762	102.0
DISTRICT 07	15	4.8	17	5.4	17	5.4	7	2.2	6	1.9	278	88.1
BOONE	1	2.1	1	2.1	2	4.2	2	4.2	-	-	28	58.3
CAMPBELL	3	3.6	6	7.3	3	3.6	2	2.4	-	-	79	95.6
CARROLL	-	-	2	20.8	2	20.8	-	-	1	10.4	10	104.2
GALLATIN	-	-	-	-	-	-	1	20.7	-	-	2	41.4
GRANT	-	-	-	-	-	-	-	-	-	-	17	125.6
KENTON	11	8.0	8	5.8	10	7.3	2	1.5	4	2.9	127	92.6
OWEN	-	-	-	-	-	-	-	-	1	11.1	7	77.5
PENDLETON	-	-	-	-	-	-	-	-	-	-	8	74.3
DISTRICT 08	2	3.7	3	5.5	4	7.4	2	3.7	1	1.8	68	125.0
BRACKEN	-	-	-	-	-	-	-	-	-	-	18	236.0
FLEMING	2	16.1	-	-	1	8.0	1	8.0	1	8.0	14	112.4
LEWIS	-	-	1	6.8	2	13.7	1	6.8	-	-	9	61.5
MASON	-	-	2	11.5	1	5.7	-	-	-	-	25	143.5
ROBERTSON	-	-	-	-	-	-	-	-	-	-	2	88.1
DISTRICT 09	2	3.0	6	9.0	4	6.0	4	6.0	1	1.5	85	127.0
BATH	-	-	2	19.7	-	-	-	-	-	-	8	78.7
MENIFEE	1	18.8	-	-	2	37.6	2	37.6	-	-	8	150.3
MONTGOMERY	1	4.9	-	-	-	-	2	9.8	1	4.9	29	142.2
MORGAN	-	-	2	16.4	1	8.2	-	-	-	-	21	171.9
ROWAN	-	-	2	10.6	1	5.3	-	-	-	-	19	101.0
DISTRICT 10	13	9.3	10	7.1	9	6.4	-	-	4	2.9	128	91.3
BOYD	4	7.3	6	10.9	3	5.5	-	-	3	5.5	47	85.5
CARTER	2	7.9	1	3.9	1	3.9	-	-	-	-	23	90.8
ELLIOTT	-	-	-	-	1	14.5	-	-	-	-	9	130.8
GREENUP	5	12.9	3	7.7	2	5.2	-	-	1	2.6	33	85.0
LAWRENCE	2	14.0	-	-	2	14.0	-	-	-	-	16	112.4
DISTRICT 11	9	4.9	16	8.6	6	3.2	7	3.8	4	2.2	174	94.0
FLOYD	4	8.0	6	12.0	2	4.0	2	4.0	1	2.0	65	130.2
JOHNSON	3	12.1	2	8.1	-	-	-	-	-	-	21	84.6
MAGOFFIN	-	-	3	21.7	-	-	-	-	-	-	14	101.2
MARTIN	1	6.9	-	-	-	-	4	27.7	-	-	8	55.5
PIKE	1	1.2	5	6.1	4	4.9	1	1.2	3	3.7	66	80.4

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-12 , cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	SEPTICEMIA		HERNIA AND INTESTINAL OBSTRUCTION		SYMPTOMS AND ILL-DEFINED CONDITIONS		HYPERTENSION		PEPTIC ULCER		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	225	6.1	196	5.3	176	4.8	123	3.3	85	2.3	3,762	102.0
DISTRICT 12	10	7.4	7	5.2	7	5.2	-	-	-	-	155	114.6
BREATHITT	1	5.9	1	5.9	2	11.8	-	-	-	-	16	94.7
KNOTT	-	-	2	11.0	1	5.5	-	-	-	-	26	142.8
LEE	1	13.1	-	-	-	-	-	-	-	-	5	65.3
LESLIE	1	6.6	2	13.1	1	6.6	-	-	-	-	18	118.3
LETCHER	1	3.3	1	3.3	-	-	-	-	-	-	36	117.0
OWSLEY	2	35.8	-	-	-	-	-	-	-	-	8	143.3
PERRY	4	11.7	1	2.9	2	5.9	-	-	-	-	37	108.4
WOLFE	-	-	-	-	1	14.7	-	-	-	-	9	132.3
DISTRICT 13	17	7.3	13	5.6	9	3.9	6	2.6	4	1.7	259	111.9
BELL	6	17.4	3	8.7	2	5.8	-	-	1	2.9	40	116.0
CLAY	-	-	-	-	1	4.3	2	8.6	-	-	27	116.7
HARLAN	-	-	5	11.7	2	4.7	1	2.3	-	-	68	159.0
JACKSON	1	8.0	1	8.0	-	-	-	-	-	-	8	64.1
KNOX	2	6.6	1	3.3	2	6.6	2	6.6	2	6.6	37	121.5
LAUREL	4	10.0	2	5.0	1	2.5	-	-	1	2.5	28	69.8
ROCKCASTLE	3	21.3	-	-	-	-	-	-	-	-	16	113.6
WHITLEY	1	2.9	1	2.9	1	2.9	1	2.9	-	-	35	103.2
DISTRICT 14	10	5.7	10	5.7	8	4.6	5	2.9	3	1.7	202	116.0
ADAIR	-	-	1	6.4	2	12.9	1	6.4	1	6.4	23	147.9
CASEY	1	6.6	-	-	1	6.6	-	-	-	-	21	139.0
CLINTON	2	20.8	-	-	-	-	-	-	-	-	14	145.7
CUMBERLAND	1	13.6	-	-	1	13.6	-	-	-	-	9	122.2
GREEN	-	-	1	9.1	1	9.1	2	18.2	-	-	16	145.7
MCCREARY	-	-	1	6.2	-	-	1	6.2	-	-	23	142.8
PULASKI	2	4.3	3	6.5	-	-	1	2.2	1	2.2	41	88.7
RUSSELL	1	6.9	1	6.9	2	13.7	-	-	-	-	17	116.5
TAYLOR	1	4.7	2	9.4	1	4.7	-	-	-	-	23	108.4
WAYNE	2	11.5	1	5.7	-	-	-	-	1	5.7	15	86.2

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-12 , cont.

LEADING CAUSES OF RESIDENT DEATHS BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	SEPTICEMIA		HERNIA AND INTESTINAL OBSTRUCTION		SYMPTOMS AND ILL-DEFINED CONDITIONS		HYPERTENSION		PEPTIC ULCER		ALL OTHER	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	225	6.1	196	5.3	176	4.8	123	3.3	85	2.3	3,762	102.0
DISTRICT 15	42	7.6	23	4.1	34	6.1	11	2.0	10	1.8	506	91.1
ANDERSON	2	15.5	1	7.8	2	15.5	-	-	-	-	14	108.6
BOURBON	4	20.9	2	10.4	3	15.7	-	-	2	10.4	22	114.9
BOYLE	4	16.1	-	-	1	4.0	-	-	-	-	22	88.8
CLARK	2	7.0	-	-	1	3.5	4	13.9	1	3.5	22	76.7
ESTILL	-	-	-	-	1	6.9	-	-	-	-	18	124.1
FAYETTE	16	7.7	7	3.4	12	5.8	4	1.9	1	0.5	197	94.9
FRANKLIN	4	9.4	4	9.4	5	11.8	1	2.4	-	-	41	96.4
GARRARD	1	8.9	1	8.9	2	17.8	-	-	1	8.9	13	116.0
HARRISON	-	-	1	6.5	-	-	-	-	-	-	18	116.6
JESSAMINE	3	11.1	-	-	-	-	-	-	-	-	21	77.8
LINCOLN	-	-	1	5.3	1	5.3	-	-	-	-	19	99.8
MADISON	2	3.6	3	5.5	2	3.6	-	-	2	3.6	39	70.9
MERCER	2	10.5	1	5.2	-	-	1	5.2	-	-	15	78.6
NICHOLAS	-	-	-	-	1	14.0	-	-	1	14.0	8	111.9
POWELL	-	-	1	8.7	-	-	1	8.7	1	8.7	8	69.9
SCOTT	2	9.2	1	4.6	-	-	-	-	-	-	17	78.1
WOODFORD	-	-	-	-	3	16.7	-	-	1	5.6	12	66.6

* RATE: ALL CAUSES PER 1,000 1982 TOTAL POPULATION
LEADING CAUSES PER 100,000 1982 TOTAL POPULATION

TABLE C-13

RESIDENT DEATHS FROM SUICIDE, BY AGE GROUP BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES		UNDER 20 YEARS		20-24 YEARS		25-29 YEARS		30-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	488	13.2	31	2.5	48	13.9	52	16.7	44	15.8	74	18.1	130	18.8	109	26.4
DISTRICT 01	36	20.2	2	3.8	3	19.1	5	37.6	4	32.5	4	20.1	9	24.5	9	32.5
BALLARD	4	47.2	-	-	-	-	1	170.9	-	-	-	-	2	117.8	1	68.9
CALLOWAY	2	6.7	-	-	-	-	-	-	-	-	-	-	1	19.0	1	23.3
CARLISLE	1	18.8	-	-	-	-	-	-	-	-	-	-	-	-	1	106.4
FULTON	2	23.3	-	-	-	-	-	-	1	200.4	-	-	1	58.7	-	-
GRAVES	4	12.1	-	-	1	41.9	-	-	-	-	-	-	1	14.4	2	34.8
HICKMAN	1	16.6	-	-	-	-	-	-	-	-	-	-	-	-	1	91.7
MCCRACKEN	15	24.4	2	10.9	-	-	3	59.6	1	21.8	3	44.1	3	23.0	3	34.3
MARSHALL	7	27.0	-	-	2	103.1	1	52.5	2	115.5	1	31.3	1	17.6	-	-
DISTRICT 02	28	13.6	3	4.4	-	-	1	5.8	2	13.5	4	18.2	8	21.3	10	38.0
CALDWELL	3	22.2	-	-	-	-	-	-	-	-	1	69.9	-	-	2	83.4
CHRISTIAN	11	16.2	1	4.1	-	-	1	15.4	1	20.5	1	15.1	3	30.5	4	64.3
CRITTENDEN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HOPKINS	7	15.0	2	13.2	-	-	-	-	1	28.2	-	-	2	22.6	2	32.3
LIVINGSTON	1	10.8	-	-	-	-	-	-	-	-	-	-	-	-	1	76.0
LYON	1	15.2	-	-	-	-	-	-	-	-	-	-	1	67.5	-	-
MUHLENBERG	2	6.2	-	-	-	-	-	-	-	-	1	28.6	1	16.3	-	-
TODD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRIGG	3	32.0	-	-	-	-	-	-	-	-	1	94.8	1	46.0	1	67.4
DISTRICT 03	21	10.5	-	-	5	28.6	3	18.5	-	-	3	13.8	7	18.4	3	12.7
DAVIESS	12	13.8	-	-	3	38.5	3	42.4	-	-	-	-	4	23.8	2	21.1
HANCOCK	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HENDERSON	3	7.3	-	-	1	27.9	-	-	-	-	-	-	2	24.8	-	-
MCLEAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO	2	9.4	-	-	-	-	-	-	-	-	1	42.3	1	24.6	-	-
UNION	1	5.6	-	-	-	-	-	-	-	-	1	66.6	-	-	-	-
WEBSTER	3	20.3	-	-	1	82.4	-	-	-	-	1	65.5	-	-	1	42.1
DISTRICT 04	25	11.0	2	2.7	1	4.4	1	5.7	3	18.8	3	11.9	10	23.2	5	17.6
ALLEN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BARREN	3	8.8	-	-	-	-	-	-	1	41.2	-	-	2	23.5	-	-
BUTLER	3	27.4	-	-	-	-	1	124.5	-	-	-	-	-	-	2	125.7
EDMONSON	1	9.8	-	-	-	-	-	-	-	-	1	81.2	-	-	-	-
HART	2	12.7	-	-	-	-	-	-	-	-	-	-	1	29.8	1	48.5
LOGAN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
METCALFE	2	20.6	-	-	-	-	-	-	-	-	-	-	2	97.9	-	-
MONROE	1	8.1	-	-	-	-	-	-	1	121.8	-	-	-	-	-	-
SIMPSON	5	34.4	-	-	-	-	-	-	1	95.6	1	62.7	2	71.0	1	52.0
WARREN	8	10.0	2	7.6	1	8.9	-	-	-	-	1	11.8	3	22.7	1	12.7

* RATE PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-13

RESIDENT DEATHS FROM SUICIDE, BY AGE GROUP BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES		UNDER 20 YEARS		20-24 YEARS		25-29 YEARS		30-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	488	13.2	31	2.5	48	13.9	52	16.7	44	15.8	74	18.1	130	18.8	109	26.4
DISTRICT 05	34	15.8	3	3.7	2	8.6	4	21.3	2	12.6	5	21.8	10	29.0	8	40.3
BRECKINRIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAYSON	1	4.7	-	-	-	-	1	63.0	-	-	-	-	-	-	-	-
HARDIN	15	17.3	2	5.9	2	15.9	2	24.8	-	-	2	21.9	3	25.2	4	76.0
LARUE	4	33.6	-	-	-	-	-	-	-	-	1	72.5	2	81.8	1	58.6
MARION	2	11.2	-	-	-	-	-	-	1	81.2	-	-	1	32.6	-	-
MEADE	6	26.8	1	11.2	-	-	-	-	-	-	1	40.8	3	108.2	1	77.9
NELSON	6	21.3	-	-	-	-	1	43.8	1	47.6	1	33.6	1	20.7	2	69.5
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DISTRICT 06	108	13.4	9	3.5	5	6.9	15	20.8	13	20.3	17	18.7	32	20.0	17	19.8
BULLITT	2	4.6	-	-	-	-	-	-	1	23.6	-	-	-	-	1	43.7
HENRY	4	31.0	1	24.5	-	-	-	-	-	-	1	63.7	2	74.5	-	-
JEFFERSON	97	14.2	8	3.8	5	7.9	14	22.4	12	22.7	14	18.8	29	20.7	15	19.8
OLDHAM	3	10.5	-	-	-	-	1	38.8	-	-	-	-	1	24.7	1	59.2
SHELBY	2	8.4	-	-	-	-	-	-	-	-	2	67.6	-	-	-	-
SPENCER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TRIMBLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DISTRICT 07	52	16.5	3	2.8	7	25.1	5	19.0	8	33.7	10	29.0	10	16.6	9	25.9
BOONE	4	8.3	-	-	-	-	-	-	2	47.7	-	-	-	-	2	61.1
CAMPBELL	17	20.6	1	3.6	-	-	4	61.0	2	36.0	2	23.9	3	18.0	5	50.1
CARROLL	3	31.3	-	-	-	-	1	155.3	-	-	2	176.7	-	-	-	-
GALLATIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRANT	3	22.2	-	-	1	100.7	-	-	-	-	1	59.1	1	40.6	-	-
KENTON	23	16.8	2	4.3	6	47.3	-	-	4	38.1	5	34.6	5	19.4	1	6.5
OWEN	1	11.1	-	-	-	-	-	-	-	-	-	-	-	-	1	72.7
PENDLETON	1	9.3	-	-	-	-	-	-	-	-	-	-	1	48.5	-	-
DISTRICT 08	12	22.1	1	5.4	2	46.4	1	24.3	1	27.1	1	17.3	1	9.2	5	69.0
BRACKEN	2	26.2	1	39.8	1	177.0	-	-	-	-	-	-	-	-	-	-
FLEMING	4	32.1	-	-	-	-	-	-	1	107.6	-	-	-	-	3	170.0
LEWIS	3	20.5	-	-	1	82.2	-	-	-	-	-	-	1	40.0	1	62.4
MASON	2	11.5	-	-	-	-	1	70.4	-	-	-	-	-	-	1	42.7
ROBERTSON	1	44.1	-	-	-	-	-	-	-	-	1	392.2	-	-	-	-

* RATE PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-13

RESIDENT DEATHS FROM SUICIDE, BY AGE GROUP
BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES		UNDER 20 YEARS		20-24 YEARS		25-29 YEARS		30-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	488	13.2	31	2.5	48	13.9	52	16.7	44	15.8	74	18.1	130	18.8	109	26.4
DISTRICT 09	5	7.5	-	-	2	28.0	1	19.3	-	-	1	13.9	1	8.6	-	-
BATH	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MENIFEE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTGOMERY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MORGAN	2	16.4	-	-	-	-	1	105.2	-	-	-	-	1	44.7	-	-
ROWAN	3	15.9	-	-	2	64.0	-	-	-	-	1	52.5	-	-	-	-
DISTRICT 10	13	9.3	1	2.1	4	34.6	2	18.0	1	9.5	3	18.0	-	-	2	13.0
BOYD	4	7.3	1	5.9	2	43.9	-	-	-	-	1	15.4	-	-	-	-
CARTER	3	11.8	-	-	-	-	-	-	-	-	2	70.1	-	-	1	35.9
ELLIOTT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GREENUP	4	10.3	-	-	1	33.0	2	65.9	1	32.3	-	-	-	-	-	-
LAWRENCE	2	14.0	-	-	1	87.1	-	-	-	-	-	-	-	-	1	54.5
DISTRICT 11	22	11.9	2	2.9	4	24.6	2	12.4	2	13.8	3	14.9	8	24.7	1	5.9
FLOYD	10	20.0	2	11.1	2	47.3	2	47.1	2	51.3	1	18.5	1	11.0	-	-
JOHNSON	2	8.1	-	-	-	-	-	-	-	-	-	-	1	22.2	1	35.4
MAGOFFIN	1	7.2	-	-	-	-	-	-	-	-	-	-	1	45.4	-	-
MARTIN	2	13.9	-	-	1	77.9	-	-	-	-	1	71.1	-	-	-	-
PIKE	7	8.5	-	-	1	13.5	-	-	-	-	1	11.2	5	34.6	-	-
DISTRICT 12	19	14.0	1	1.9	4	34.2	1	8.9	-	-	4	28.0	5	22.0	4	29.0
BREATHITT	3	17.8	-	-	-	-	-	-	-	-	1	57.8	2	74.0	-	-
KNOTT	1	5.5	-	-	1	62.5	-	-	-	-	-	-	-	-	-	-
LEE	2	26.1	-	-	-	-	-	-	-	-	-	-	1	67.7	1	84.2
LESLIE	2	13.1	-	-	1	67.7	1	73.5	-	-	-	-	-	-	-	-
LETCHER	2	6.5	-	-	1	38.1	-	-	-	-	-	-	-	-	1	31.8
OWSLEY	3	53.7	1	49.9	-	-	-	-	-	-	-	-	1	100.0	1	129.0
PERRY	4	11.7	-	-	1	33.4	-	-	-	-	2	55.6	1	17.6	-	-
WOLFE	2	29.4	-	-	-	-	-	-	-	-	1	134.8	-	-	1	120.5
DISTRICT 13	28	12.1	1	1.2	2	10.2	5	27.4	3	17.8	4	16.1	6	14.5	7	26.6
BELL	6	17.4	-	-	-	-	2	72.9	-	-	2	53.7	1	15.7	1	24.9
CLAY	1	4.3	-	-	1	50.1	-	-	-	-	-	-	-	-	-	-
HARLAN	5	11.7	-	-	1	26.7	-	-	-	-	-	-	1	12.9	3	64.3
JACKSON	2	16.0	-	-	-	-	-	-	1	117.5	-	-	-	-	1	64.9
KNOX	1	3.3	-	-	-	-	-	-	-	-	-	-	1	19.1	-	-
LAUREL	7	17.4	1	6.9	-	-	2	60.7	-	-	1	22.3	2	27.7	1	23.0
ROCKCASTLE	5	35.5	-	-	-	-	1	97.7	1	104.5	1	61.9	1	37.4	1	55.8
WHITLEY	1	2.9	-	-	-	-	-	-	1	41.9	-	-	-	-	-	-

* RATE PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-13

RESIDENT DEATHS FROM SUICIDE, BY AGE GROUP BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES		UNDER 20 YEARS		20-24 YEARS		25-29 YEARS		30-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	488	13.2	31	2.5	48	13.9	52	16.7	44	15.8	74	18.1	130	18.8	109	26.4
DISTRICT 14	21	12.1	1	1.7	2	14.6	2	15.6	1	8.2	2	10.2	4	11.3	9	39.1
ADAIR	1	6.4	-	-	-	-	-	-	-	-	-	-	-	-	1	42.6
CASEY	1	6.6	-	-	-	-	-	-	-	-	-	-	-	-	1	49.6
CLINTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CUMBERLAND	5	67.9	-	-	-	-	-	-	-	-	-	-	2	120.4	3	259.3
GREEN	1	9.1	-	-	-	-	-	-	1	134.4	-	-	-	-	-	-
MCCREARY	4	24.8	-	-	2	163.8	1	86.3	-	-	-	-	-	-	1	60.0
PULASKI	5	10.8	1	6.7	-	-	-	-	-	-	1	18.7	1	10.8	2	34.1
RUSSELL	1	6.9	-	-	-	-	-	-	-	-	-	-	-	-	1	46.6
TAYLOR	1	4.7	-	-	-	-	1	61.7	-	-	-	-	-	-	-	-
WAYNE	2	11.5	-	-	-	-	-	-	-	-	1	52.3	1	29.6	-	-
DISTRICT 15	64	11.5	2	1.1	5	8.1	4	7.8	4	8.9	10	15.9	19	19.0	20	35.4
ANDERSON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BOURBON	2	10.4	-	-	-	-	-	-	-	-	-	-	1	25.4	1	41.4
BOYLE	7	28.2	1	12.3	1	49.1	-	-	-	-	1	35.5	3	59.1	1	33.6
CLARK	1	3.5	-	-	-	-	1	42.4	-	-	-	-	-	-	-	-
ESTILL	1	6.9	-	-	-	-	-	-	-	-	-	-	-	-	1	51.1
FAYETTE	29	14.0	1	1.6	2	7.4	2	8.8	3	16.5	5	21.7	8	22.3	8	44.3
FRANKLIN	4	9.4	-	-	-	-	-	-	-	-	1	19.5	2	23.9	1	23.1
GARRARD	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON	2	13.0	-	-	-	-	1	90.5	-	-	-	-	-	-	1	41.4
JESSAMINE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LINCOLN	5	26.3	-	-	-	-	-	-	-	-	2	93.8	2	52.8	1	40.3
MADISON	5	9.1	-	-	-	-	-	-	1	27.1	-	-	2	24.2	2	41.0
MERCER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NICHOLAS	3	42.0	-	-	-	-	-	-	-	-	1	127.7	-	-	2	192.3
POWELL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SCOTT	3	13.8	-	-	1	46.6	-	-	-	-	-	-	-	-	2	86.8
WOODFORD	2	11.1	-	-	1	72.3	-	-	-	-	-	-	1	30.8	-	-

* RATE PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-14

RESIDENT DEATHS FROM ACCIDENTS, BY AGE GROUP
BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES		UNDER 1 YEAR		1-5 YEARS		6-12 YEARS		13-19 YEARS		20-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	1,701	46.1	15	24.8	64	22.7	46	11.0	241	50.3	500	53.4	155	38.0	278	40.2	402	97.4
DISTRICT 01	114	63.8	-	-	3	25.9	2	11.5	12	55.8	30	72.6	15	75.5	22	59.9	30	108.2
BALLARD	11	129.9	-	-	-	-	-	-	2	202.2	5	282.8	1	102.9	3	176.7	-	-
CALLOWAY	19	63.4	-	-	-	-	-	-	1	22.8	3	35.0	1	32.4	4	75.9	10	232.8
CARLISLE	6	113.1	-	-	-	-	1	179.2	2	319.5	1	96.5	-	-	1	86.1	1	106.4
FULTON	9	105.0	-	-	-	-	-	-	-	-	5	296.7	-	-	3	176.1	1	61.5
GRAVES	22	66.7	-	-	2	92.0	-	-	4	104.6	6	85.8	2	53.8	3	43.1	5	87.1
HICKMAN	4	66.5	-	-	-	-	-	-	-	-	1	80.5	1	150.2	-	-	2	183.5
MCCRACKEN	33	53.8	-	-	-	-	1	15.9	3	43.6	7	48.5	8	117.7	7	53.8	7	80.0
MARSHALL	10	38.6	-	-	1	59.6	-	-	-	-	2	35.9	2	62.5	1	17.6	4	104.5
DISTRICT 02	137	66.5	1	28.6	3	18.5	4	17.8	22	87.0	42	79.8	13	59.2	22	58.7	30	114.1
CALDWELL	11	81.4	-	-	-	-	-	-	2	134.4	2	70.8	-	-	2	66.2	5	208.5
CHRISTIAN	43	63.1	-	-	3	48.3	3	39.3	4	44.6	18	85.1	6	90.4	5	50.8	4	64.3
CRITTENDEN	4	44.7	-	-	-	-	-	-	-	-	-	-	-	-	3	168.4	1	65.7
HOPKINS	32	68.6	1	140.4	-	-	-	-	5	90.2	10	88.4	2	33.4	7	79.1	7	113.1
LIVINGSTON	8	86.1	-	-	-	-	1	101.5	1	96.9	2	92.9	1	91.4	-	-	3	228.1
LYON	3	45.6	-	-	-	-	-	-	-	-	-	-	-	-	1	67.5	2	185.5
MUHLENBERG	24	74.9	-	-	-	-	-	-	6	149.3	7	94.4	4	114.3	2	32.5	5	115.5
TODD	7	61.6	-	-	-	-	-	-	1	70.6	3	123.3	-	-	1	43.3	2	114.1
TRIGG	5	53.3	-	-	-	-	-	-	3	267.9	-	-	-	-	1	46.0	1	67.4
DISTRICT 03	87	43.5	-	-	3	19.6	5	21.8	10	37.4	26	53.9	6	27.6	11	28.9	26	110.4
DAVIESS	28	32.3	-	-	2	30.1	1	9.9	2	17.8	9	42.2	-	-	5	29.7	9	94.8
HANCOCK	2	25.2	-	-	-	-	-	-	-	-	2	104.3	-	-	-	-	-	-
HENDERSON	24	58.0	-	-	-	-	1	20.9	4	77.8	4	39.0	-	-	5	62.0	10	212.8
MCLEAN	5	50.4	-	-	-	-	1	89.3	-	-	-	-	2	169.1	-	-	2	143.2
OHIO	11	51.5	-	-	-	-	-	-	2	77.0	4	82.6	2	84.6	-	-	3	101.5
UNION	13	73.4	-	-	-	-	2	109.6	2	53.2	6	137.2	2	133.2	1	35.1	-	-
WEBSTER	4	27.0	-	-	1	89.5	-	-	-	-	1	30.4	-	-	-	-	2	84.1
DISTRICT 04	92	40.6	1	28.1	1	6.1	3	12.5	14	47.1	21	37.4	9	35.7	16	37.2	27	94.9
ALLEN	7	50.3	-	-	-	-	-	-	2	119.4	2	69.3	1	62.0	1	32.7	1	47.1
BARREN	14	40.9	-	-	-	-	-	-	2	49.2	2	25.6	1	25.5	4	57.0	5	103.7
BUTLER	4	36.5	-	-	-	-	-	-	-	-	-	-	1	79.2	1	49.4	2	125.7
EDMONSON	8	78.3	-	-	-	-	1	83.5	-	-	3	137.0	2	162.3	1	50.0	1	80.1
HART	5	31.8	-	-	-	-	-	-	3	141.0	-	-	1	57.1	1	29.8	-	-
LOGAN	11	44.8	-	-	-	-	-	-	3	98.5	4	76.3	-	-	-	-	4	112.8
METCALFE	5	51.5	-	-	-	-	-	-	-	-	-	-	-	-	3	146.9	2	142.6
MONROE	6	48.5	1	574.7	-	-	1	72.4	1	64.2	1	38.5	-	-	1	39.5	1	54.1
SIMPSON	7	48.2	-	-	-	-	-	-	-	-	4	122.0	-	-	1	35.5	2	104.1
WARREN	25	31.2	-	-	1	17.4	1	12.8	3	26.5	5	20.5	3	35.4	3	22.7	9	113.9

* RATE PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-14

RESIDENT DEATHS FROM ACCIDENTS, BY AGE GROUP BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES		UNDER 1 YEAR		1-5 YEARS		6-12 YEARS		13-19 YEARS		20-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	1,701	46.1	15	24.8	64	22.7	46	11.0	241	50.3	500	53.4	155	38.0	278	40.2	402	97.4
DISTRICT 05	103	47.8	2	47.5	7	38.3	2	8.1	17	51.5	31	53.5	9	39.2	17	49.2	18	90.7
BRECKINRIDGE	10	59.7	-	-	-	-	-	-	-	-	3	81.3	1	55.8	4	122.7	2	85.7
GRAYSON	13	61.1	-	-	-	-	-	-	3	109.9	1	21.3	3	130.8	3	71.3	3	102.9
HARDIN	34	39.2	-	-	3	40.5	-	-	6	39.1	13	48.4	2	21.9	4	33.6	6	114.0
LARUE	4	33.6	-	-	-	-	-	-	1	66.1	-	-	1	72.5	1	40.9	1	58.6
MARION	11	61.7	-	-	1	67.0	-	-	2	71.2	5	123.6	1	55.8	1	32.6	1	48.1
MEADE	9	40.2	1	158.2	2	80.0	-	-	2	73.3	2	28.7	-	-	1	36.1	1	77.9
NELSON	16	56.9	1	186.9	1	42.8	1	28.6	2	47.8	6	87.2	-	-	2	41.4	3	104.2
WASHINGTON	6	57.2	-	-	-	-	1	83.2	1	67.0	1	43.8	1	89.6	1	49.1	1	72.2
DISTRICT 06	326	40.6	2	15.9	9	15.4	4	4.5	34	34.6	87	41.7	31	34.2	76	47.4	83	96.8
BULLITT	25	57.0	-	-	3	79.3	-	-	7	105.9	3	26.8	6	100.8	3	46.7	3	131.2
HENRY	8	62.0	-	-	-	-	-	-	-	-	6	213.0	-	-	2	74.5	-	-
JEFFERSON	255	37.4	1	9.4	5	10.2	4	5.6	21	25.7	69	38.7	19	25.6	59	42.1	77	101.8
OLDHAM	15	52.4	-	-	1	44.5	-	-	2	54.6	3	37.4	2	44.8	6	148.4	1	59.2
SHELBY	12	50.7	1	295.9	-	-	-	-	1	31.5	2	36.7	1	33.8	6	131.3	1	33.7
SPENCER	6	102.4	-	-	-	-	-	-	3	395.3	1	74.0	2	272.1	-	-	-	-
TRIMBLE	5	78.3	-	-	-	-	-	-	-	-	3	202.2	1	127.1	-	-	1	135.1
DISTRICT 07	115	36.4	3	53.5	2	8.0	2	5.5	10	24.4	43	55.1	10	29.0	13	21.6	32	92.2
BOONE	14	29.2	-	-	2	47.8	-	-	3	48.5	3	23.6	2	32.9	2	24.1	2	61.1
CAMPBELL	24	29.0	-	-	-	-	1	10.8	1	9.0	8	40.8	3	35.8	-	-	11	110.1
CARROLL	3	31.3	-	-	-	-	-	-	-	-	2	95.4	-	-	-	-	1	79.6
GALLATIN	4	82.8	1	1250.0	-	-	-	-	-	-	-	-	-	-	-	-	3	566.0
GRANT	6	44.3	-	-	-	-	-	-	-	-	2	67.5	-	-	2	81.1	2	122.9
KENTON	50	36.5	2	82.2	-	-	1	6.4	3	17.2	21	59.6	4	27.7	7	27.2	12	78.4
OWEN	7	77.5	-	-	-	-	-	-	3	291.8	3	156.9	-	-	1	53.1	-	-
PENDLETON	7	65.0	-	-	-	-	-	-	-	-	4	169.3	1	83.3	1	48.5	1	74.8
DISTRICT 08	33	60.7	-	-	2	48.7	-	-	4	57.4	9	74.2	2	34.5	4	36.9	12	165.6
BRACKEN	4	52.4	-	-	-	-	-	-	1	105.4	1	64.2	1	123.5	-	-	1	85.9
FLEMING	14	112.4	-	-	-	-	-	-	1	64.9	3	104.5	1	75.6	4	164.5	5	283.3
LEWIS	8	54.7	-	-	2	158.0	-	-	1	47.8	2	60.2	-	-	-	-	3	187.3
MASON	6	34.4	-	-	-	-	-	-	1	47.6	3	76.5	-	-	-	-	2	85.3
ROBERTSON	1	44.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	270.3

* RATE PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-14

RESIDENT DEATHS FROM ACCIDENTS, BY AGE GROUP BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES		UNDER 1 YEAR		1-5 YEARS		6-12 YEARS		13-19 YEARS		20-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	1,701	46.1	15	24.8	64	22.7	46	11.0	241	50.3	500	53.4	155	38.0	278	40.2	402	97.4
DISTRICT 09	39	58.3	-	-	1	19.3	3	39.0	11	115.4	13	75.6	2	27.8	3	25.7	6	81.6
BATH	10	98.4	-	-	-	-	1	87.0	2	156.5	2	88.2	2	175.4	2	101.1	1	71.0
MENIFEE	3	56.4	-	-	-	-	-	-	3	343.6	-	-	-	-	-	-	-	-
MONTGOMERY	13	63.7	-	-	-	-	-	-	3	122.9	8	158.3	-	-	-	-	2	93.1
MORGAN	8	65.5	-	-	1	98.4	-	-	2	121.1	2	70.0	-	-	1	44.7	2	137.0
ROWAN	5	26.6	-	-	-	-	2	112.9	1	30.4	1	17.4	-	-	-	-	1	56.7
DISTRICT 10	61	43.5	-	-	1	9.2	2	12.1	8	45.2	23	69.1	2	12.0	8	29.0	17	110.6
BOYD	23	41.8	-	-	-	-	-	-	4	61.9	9	68.4	-	-	4	34.0	6	91.4
CARTER	9	35.5	-	-	1	46.9	-	-	1	29.4	3	49.5	2	70.1	-	-	2	71.9
ELLIOTT	7	101.7	-	-	-	-	1	112.2	-	-	3	181.7	-	-	-	-	3	408.2
GREENUP	17	43.8	-	-	-	-	1	20.6	3	59.3	7	76.5	-	-	3	39.0	3	86.8
LAWRENCE	5	35.1	-	-	-	-	-	-	-	-	1	30.8	-	-	1	40.1	3	163.4
DISTRICT 11	100	54.0	-	-	3	17.7	2	8.3	15	61.5	36	76.8	14	69.5	15	46.3	15	88.8
FLOYD	25	50.1	-	-	1	22.6	-	-	1	15.6	9	72.8	8	148.0	2	21.9	4	80.7
JOHNSON	6	24.2	-	-	-	-	-	-	-	-	4	66.1	-	-	1	22.2	1	35.4
MAGOFFIN	9	65.0	-	-	-	-	-	-	1	49.4	3	90.5	-	-	3	136.2	2	165.2
MARTIN	8	55.5	-	-	-	-	-	-	3	142.6	3	79.1	1	71.1	-	-	1	92.3
PIKE	52	63.3	-	-	2	26.5	2	18.5	10	93.7	17	79.6	5	55.9	9	62.2	7	102.6
DISTRICT 12	89	65.8	-	-	9	73.2	3	17.0	17	88.9	24	73.1	8	56.0	15	66.0	13	94.3
BREATHITT	11	65.1	-	-	-	-	2	91.3	3	120.5	3	72.6	1	57.8	2	74.0	-	-
KNOTT	13	71.4	-	-	2	120.3	-	-	2	71.9	3	66.8	2	106.4	1	34.5	3	176.9
LEE	8	104.5	-	-	-	-	-	-	1	97.2	2	128.3	-	-	3	203.1	2	168.5
LESLIE	5	32.9	-	-	1	63.9	-	-	1	44.4	2	51.2	-	-	1	42.1	-	-
LETCHER	25	81.3	-	-	3	106.2	-	-	5	122.6	7	93.7	3	91.3	4	74.7	3	95.4
OWSLEY	3	53.7	-	-	-	-	-	-	-	-	1	82.9	1	167.8	-	-	1	129.0
PERRY	18	52.7	-	-	1	32.8	1	21.8	4	83.9	5	58.6	1	27.8	4	70.2	2	61.4
WOLFE	6	88.2	-	-	2	328.9	-	-	1	106.0	1	65.1	-	-	-	-	2	241.0
DISTRICT 13	119	51.4	2	49.9	12	62.7	6	20.3	20	63.4	36	65.9	13	52.4	9	21.7	21	79.8
BELL	30	87.0	-	-	3	109.9	1	22.5	6	132.1	7	86.6	6	161.2	2	31.4	5	124.3
CLAY	15	64.8	1	226.8	1	50.1	1	31.0	3	83.4	2	36.7	1	40.2	2	53.2	4	182.8
HARLAN	26	60.8	1	125.0	-	-	1	18.1	2	35.9	13	123.9	4	95.2	1	12.9	4	85.7
JACKSON	3	24.0	-	-	1	93.7	-	-	-	-	1	35.2	-	-	1	43.9	-	-
KNOX	8	26.3	-	-	1	39.0	1	24.9	2	48.1	1	14.3	1	29.8	-	-	2	55.7
LAUREL	15	37.4	-	-	2	60.2	1	20.2	2	36.4	4	41.5	-	-	1	13.9	5	115.2
ROCKCASTLE	7	49.7	-	-	1	95.4	1	56.9	1	52.1	3	93.1	1	61.9	-	-	-	-
WHITLEY	15	44.2	-	-	3	111.6	-	-	4	86.4	5	61.6	-	-	2	32.8	1	23.9

* RATE PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-14

RESIDENT DEATHS FROM ACCIDENTS, BY AGE GROUP BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL AGES		UNDER 1 YEAR		1-5 YEARS		6-12 YEARS		13-19 YEARS		20-34 YEARS		35-44 YEARS		45-64 YEARS		65 + YEARS	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	1,701	46.1	15	24.8	64	22.7	46	11.0	241	50.3	500	53.4	155	38.0	278	40.2	402	97.4
DISTRICT 14	93	53.4	-	-	2	16.0	1	5.0	15	66.7	29	75.0	8	40.8	16	45.4	22	95.6
ADAIR	14	90.1	-	-	-	-	-	-	2	97.5	6	191.7	-	-	3	89.6	3	127.7
CASEY	9	59.6	-	-	1	87.3	1	55.7	-	-	4	122.5	-	-	1	32.4	2	99.2
CLINTON	7	72.8	-	-	-	-	-	-	1	85.5	3	144.3	-	-	1	51.4	2	147.9
CUMBERLAND	4	54.3	-	-	-	-	-	-	-	-	-	-	1	129.5	1	60.2	2	172.9
GREEN	6	54.6	-	-	-	-	-	-	3	228.1	1	42.8	-	-	-	-	2	119.8
MCCREARY	6	37.3	-	-	1	71.8	-	-	-	-	1	28.0	2	119.0	2	73.7	-	-
PULASKI	28	60.6	-	-	-	-	-	-	5	86.3	10	93.7	3	56.1	3	32.3	7	119.5
RUSSELL	4	27.4	-	-	-	-	-	-	-	-	1	32.1	-	-	1	31.4	2	93.1
TAYLOR	10	47.1	-	-	-	-	-	-	3	110.6	2	39.4	1	39.6	3	70.2	1	38.6
WAYNE	5	28.7	-	-	-	-	-	-	1	44.1	1	25.7	1	52.3	1	29.6	1	45.5
DISTRICT 15	193	34.7	4	47.0	6	15.1	7	11.8	32	44.8	50	31.8	13	20.7	31	31.1	50	88.5
ANDERSON	8	62.0	-	-	2	198.4	1	64.7	-	-	-	-	-	-	1	42.4	4	256.7
BOURBON	7	36.5	-	-	-	-	-	-	1	42.1	4	91.8	-	-	-	-	2	82.8
BOYLE	12	48.4	-	-	-	-	-	-	-	-	5	86.6	2	70.9	1	19.7	4	134.5
CLARK	15	52.3	1	212.8	-	-	-	-	2	56.2	7	98.3	2	58.3	2	36.6	1	33.5
ESTILL	2	13.8	-	-	-	-	-	-	1	50.3	1	31.9	-	-	-	-	-	-
FAYETTE	56	27.0	1	31.6	2	14.3	4	19.6	6	23.9	13	19.1	3	13.0	12	33.5	15	83.1
FRANKLIN	12	28.2	-	-	-	-	-	-	2	40.7	3	26.1	2	39.0	2	23.9	3	69.2
GARRARD	6	53.5	-	-	1	127.1	-	-	1	76.4	1	39.6	1	77.7	-	-	2	127.1
HARRISON	4	25.9	-	-	1	86.7	-	-	2	109.1	-	-	-	-	-	-	1	41.4
JESSAMINE	7	25.9	-	-	-	-	1	31.8	2	59.4	-	-	1	32.1	-	-	3	141.0
LINCOLN	13	68.3	1	348.4	-	-	-	-	1	41.3	2	48.2	2	93.8	3	79.2	4	161.1
MADISON	15	27.3	1	132.5	-	-	-	-	5	53.4	4	22.6	-	-	4	48.4	1	20.5
MERCER	6	31.4	-	-	-	-	-	-	1	42.7	1	23.3	-	-	2	50.3	2	80.3
NICHOLAS	2	28.0	-	-	-	-	-	-	-	-	-	-	-	-	1	69.2	1	96.2
POWELL	10	87.4	-	-	-	-	-	-	2	126.1	4	143.5	-	-	1	55.0	3	260.9
SCOTT	7	32.2	-	-	-	-	1	41.0	2	68.6	3	53.7	-	-	1	25.9	-	-
WOODFORD	11	61.1	-	-	-	-	-	-	4	159.8	2	46.5	-	-	1	30.8	4	227.4

* RATE PER 100,000 1982 TOTAL POPULATION IN SPECIFIED AGE GROUP

TABLE C-15

RESIDENT DEATHS FROM ACCIDENTS, BY TYPE
BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL ACCIDENTS (800-949) NO.	RATE	MOTOR VEHICLE (810-825) NO.	RATE	TRAFFIC (810-819) NO.	RATE	FALLS (880-888) NO.	RATE	FIRES (890-899) NO.	RATE	DROWNING (910) NO.	RATE	FIREARMS (922) NO.	RATE	ALL OTHER NO.	RATE
KENTUCKY	1,701	46.1	810	22.0	785	21.3	210	5.7	107	2.9	106	2.9	49	1.3	419	11.4
DISTRICT 01	114	63.8	52	29.1	50	28.0	12	6.7	6	3.4	6	3.4	3	1.7	35	19.6
BALLARD	11	129.9	6	70.9	6	70.9	-	-	-	-	2	23.6	1	11.8	2	23.6
CALLOWAY	19	63.4	10	33.4	10	33.4	3	10.0	1	3.3	1	3.3	-	-	4	13.4
CARLISLE	6	113.1	3	56.5	3	56.5	1	18.8	-	-	2	37.7	-	-	-	-
FULTON	9	105.0	3	35.0	3	35.0	1	11.7	1	11.7	1	11.7	1	11.7	2	23.3
GRAVES	22	66.7	13	39.4	11	33.3	1	3.0	2	6.1	-	-	1	3.0	5	15.1
HICKMAN	4	66.5	3	49.9	3	49.9	-	-	-	-	-	-	-	-	1	16.6
MCCRACKEN	33	53.8	11	17.9	11	17.9	5	8.1	1	1.6	-	-	-	-	16	26.1
MARSHALL	10	38.6	3	11.6	3	11.6	1	3.9	1	3.9	-	-	-	-	5	19.3
DISTRICT 02	137	66.5	60	29.1	59	28.7	17	8.3	15	7.3	8	3.9	6	2.9	31	15.1
CALDWELL	11	81.4	4	29.6	4	29.6	3	22.2	3	22.2	-	-	-	-	1	7.4
CHRISTIAN	43	63.1	16	23.5	15	22.0	2	2.9	6	8.8	2	2.9	2	2.9	15	22.0
CRITTENDEN	4	44.7	1	11.2	1	11.2	2	22.4	1	11.2	-	-	-	-	-	-
HOPKINS	32	68.6	17	36.4	17	36.4	5	10.7	4	8.6	-	-	1	2.1	5	10.7
LIVINGSTON	8	86.1	5	53.8	5	53.8	-	-	-	-	1	10.8	-	-	2	21.5
LYON	3	45.6	-	-	-	-	2	30.4	-	-	1	15.2	-	-	-	-
MUHLENBERG	24	74.9	10	31.2	10	31.2	1	3.1	1	3.1	2	6.2	3	9.4	7	21.9
TODD	7	61.6	4	35.2	4	35.2	1	8.8	-	-	1	8.8	-	-	1	8.8
TRIGG	5	53.3	3	32.0	3	32.0	1	10.7	-	-	1	10.7	-	-	-	-
DISTRICT 03	87	43.5	43	21.5	42	21.0	15	7.5	7	3.5	4	2.0	2	1.0	16	8.0
DAVIESS	28	32.3	14	16.1	13	15.0	7	8.1	1	1.2	1	1.2	-	-	5	5.8
HANCOCK	2	25.2	1	12.6	1	12.6	-	-	-	-	-	-	-	-	1	12.6
HENDERSON	24	58.0	13	31.4	13	31.4	3	7.3	4	9.7	1	2.4	-	-	3	7.3
MCLEAN	5	50.4	3	30.2	3	30.2	2	20.2	-	-	-	-	-	-	-	-
OHIO	11	51.5	3	14.0	3	14.0	2	9.4	-	-	1	4.7	1	4.7	4	18.7
UNION	13	73.4	7	39.5	7	39.5	-	-	1	5.6	1	5.6	1	5.6	3	16.9
WEBSTER	4	27.0	2	13.5	2	13.5	1	6.8	1	6.8	-	-	-	-	-	-
DISTRICT 04	92	40.6	44	19.4	42	18.6	9	4.0	8	3.5	6	2.7	1	0.4	24	10.6
ALLEN	7	50.3	5	35.9	5	35.9	1	7.2	-	-	-	-	-	-	1	7.2
BARREN	14	40.9	5	14.6	4	11.7	1	2.9	1	2.9	-	-	-	-	7	20.4
BUTLER	4	36.5	-	-	-	-	2	18.3	-	-	-	-	-	-	2	18.3
EDMONSON	8	78.3	7	68.5	6	58.7	-	-	-	-	1	9.8	-	-	-	-
HART	5	31.8	3	19.1	3	19.1	1	6.4	-	-	1	6.4	-	-	-	-
LOGAN	11	44.8	4	16.3	4	16.3	2	8.1	2	8.1	1	4.1	-	-	2	8.1
METCALFE	5	51.5	5	51.5	5	51.5	-	-	-	-	-	-	-	-	-	-
MONROE	6	48.5	4	32.3	4	32.3	-	-	-	-	1	8.1	-	-	1	8.1
SIMPSON	7	48.2	4	27.5	4	27.5	-	-	-	-	-	-	1	6.9	2	13.8
WARREN	25	31.2	7	8.7	7	8.7	2	2.5	5	6.2	2	2.5	-	-	9	11.2

* RATE PER 100,000 1982 TOTAL POPULATION

TABLE C-15

RESIDENT DEATHS FROM ACCIDENTS, BY TYPE BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL ACCIDENTS (800-949) NO.	ALL ACCIDENTS (800-949) RATE	MOTOR VEHICLE (810-825) NO.	MOTOR VEHICLE (810-825) RATE	TRAFFIC (810-819) NO.	TRAFFIC (810-819) RATE	FALLS (880-888) NO.	FALLS (880-888) RATE	FIRES (890-899) NO.	FIRES (890-899) RATE	DROWNING (910) NO.	DROWNING (910) RATE	FIREARMS (922) NO.	FIREARMS (922) RATE	ALL OTHER NO.	ALL OTHER RATE
KENTUCKY	1,701	46.1	810	22.0	785	21.3	210	5.7	107	2.9	106	2.9	49	1.3	419	11.4
DISTRICT 05	103	47.8	57	26.4	55	25.5	12	5.6	5	2.3	5	2.3	3	1.4	21	9.7
BRECKINRIDGE	10	59.7	5	29.9	5	29.9	2	11.9	1	6.0	2	11.9	-	-	-	-
GRAYSON	13	61.1	11	51.7	11	51.7	1	4.7	-	-	-	-	-	-	1	4.7
HARDIN	34	39.2	18	20.7	16	18.4	6	6.9	2	2.3	1	1.2	1	1.2	6	6.9
LARUE	4	33.6	2	16.8	2	16.8	-	-	-	-	-	-	-	-	2	16.8
MARION	11	61.7	7	39.3	7	39.3	-	-	-	-	1	5.6	1	5.6	2	11.2
MEADE	9	40.2	3	13.4	3	13.4	1	4.5	1	4.5	-	-	-	-	4	17.9
NELSON	16	56.9	8	28.4	8	28.4	2	7.1	1	3.6	1	3.6	-	-	4	14.2
WASHINGTON	6	57.2	3	28.6	3	28.6	-	-	-	-	-	-	1	9.5	2	19.1
DISTRICT 06	326	40.6	136	16.9	135	16.8	54	6.7	20	2.5	20	2.5	8	1.0	88	11.0
BULLITT	25	57.0	15	34.2	15	34.2	-	-	3	6.8	1	2.3	1	2.3	5	11.4
HENRY	8	62.0	4	31.0	4	31.0	-	-	-	-	-	-	1	7.8	3	23.3
JEFFERSON	255	37.4	93	13.6	92	13.5	49	7.2	17	2.5	16	2.3	5	0.7	75	11.0
OLDHAM	15	52.4	10	34.9	10	34.9	2	7.0	-	-	1	3.5	-	-	2	7.0
SHELBY	12	50.7	5	21.1	5	21.1	3	12.7	-	-	1	4.2	1	4.2	2	8.4
SPENCER	6	102.4	6	102.4	6	102.4	-	-	-	-	-	-	-	-	-	-
TRIMBLE	5	78.3	3	47.0	3	47.0	-	-	-	-	1	15.7	-	-	1	15.7
DISTRICT 07	115	36.4	57	18.1	52	16.5	18	5.7	3	1.0	3	1.0	3	1.0	31	9.8
BOONE	14	29.2	9	18.8	9	18.8	1	2.1	-	-	-	-	-	-	4	8.3
CAMPBELL	24	29.0	11	13.3	9	10.9	10	12.1	-	-	-	-	-	-	3	3.6
CARROLL	3	31.3	-	-	-	-	1	10.4	-	-	-	-	-	-	2	20.8
GALLATIN	4	82.8	2	41.4	2	41.4	-	-	-	-	-	-	-	-	2	41.4
GRANT	6	44.3	4	29.5	3	22.2	1	7.4	-	-	-	-	1	7.4	-	-
KENTON	50	36.5	21	15.3	19	13.9	5	3.6	3	2.2	3	2.2	1	0.7	17	12.4
OWEN	7	77.5	6	66.5	6	66.5	-	-	-	-	-	-	1	11.1	-	-
PENDLETON	7	65.0	4	37.1	4	37.1	-	-	-	-	-	-	-	-	3	27.8
DISTRICT 08	33	60.7	20	36.8	20	36.8	-	-	-	-	2	3.7	2	3.7	9	16.5
BRACKEN	4	52.4	2	26.2	2	26.2	-	-	-	-	1	13.1	1	13.1	-	-
FLEMING	14	112.4	7	56.2	7	56.2	-	-	-	-	1	8.0	-	-	6	48.2
LEWIS	8	54.7	7	47.8	7	47.8	-	-	-	-	-	-	-	-	1	6.8
MASON	6	34.4	4	23.0	4	23.0	-	-	-	-	-	-	-	-	2	11.5
ROBERTSON	1	44.1	-	-	-	-	-	-	-	-	-	-	1	44.1	-	-

* RATE PER 100,000 1982 TOTAL POPULATION

TABLE C-15

RESIDENT DEATHS FROM ACCIDENTS, BY TYPE BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL ACCIDENTS (800-949)		MOTOR VEHICLE (810-825)		TRAFFIC (810-819)		FALLS (880-888)		FIRES (890-899)		DROWNING (910)		FIREARMS (922)		ALL OTHER	
	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE	NO.	RATE
KENTUCKY	1,701	46.1	810	22.0	785	21.3	210	5.7	107	2.9	106	2.9	49	1.3	419	11.4
DISTRICT 09	39	58.3	23	34.4	22	32.9	3	4.5	2	3.0	-	-	5	7.5	6	9.0
BATH	10	98.4	2	19.7	2	19.7	2	19.7	-	-	-	-	4	39.4	2	19.7
MENIFEE	3	56.4	3	56.4	3	56.4	-	-	-	-	-	-	-	-	-	-
MONTGOMERY	13	63.7	9	44.1	8	39.2	1	4.9	1	4.9	-	-	1	4.9	1	4.9
MORGAN	8	65.5	5	40.9	5	40.9	-	-	-	-	-	-	-	-	3	24.6
ROWAN	5	26.6	4	21.3	4	21.3	-	-	1	5.3	-	-	-	-	-	-
DISTRICT 10	61	43.5	31	22.1	28	20.0	9	6.4	2	1.4	1	0.7	2	1.4	16	11.4
BOYD	23	41.8	8	14.6	7	12.7	4	7.3	1	1.8	-	-	2	3.6	8	14.6
CARTER	9	35.5	6	23.7	5	19.7	1	3.9	-	-	1	3.9	-	-	1	3.9
ELLIOTT	7	101.7	5	72.7	4	58.1	-	-	1	14.5	-	-	-	-	1	14.5
GREENUP	17	43.8	11	28.3	11	28.3	2	5.2	-	-	-	-	-	-	4	10.3
LAWRENCE	5	35.1	1	7.0	1	7.0	2	14.0	-	-	-	-	-	-	2	14.0
DISTRICT 11	100	54.0	49	26.5	48	25.9	10	5.4	1	0.5	2	1.1	4	2.2	34	18.4
FLOYD	25	50.1	10	20.0	10	20.0	5	10.0	-	-	-	-	2	4.0	8	16.0
JOHNSON	6	24.2	3	12.1	3	12.1	-	-	-	-	-	-	1	4.0	2	8.1
MAGOFFIN	9	65.0	2	14.5	2	14.5	1	7.2	1	7.2	-	-	-	-	5	36.1
MARTIN	8	55.5	6	41.6	6	41.6	-	-	-	-	-	-	-	-	2	13.9
PIKE	52	63.3	28	34.1	27	32.9	4	4.9	-	-	2	2.4	1	1.2	17	20.7
DISTRICT 12	89	65.8	40	29.6	40	29.6	6	4.4	13	9.6	8	5.9	1	0.7	21	15.5
BREATHITT	11	65.1	4	23.7	4	23.7	1	5.9	2	11.8	1	5.9	-	-	3	17.8
KNOTT	13	71.4	4	22.0	4	22.0	1	5.5	4	22.0	-	-	-	-	4	22.0
LEE	8	104.5	5	65.3	5	65.3	1	13.1	-	-	-	-	-	-	2	26.1
LESLIE	5	32.9	2	13.1	2	13.1	-	-	1	6.6	1	6.6	-	-	1	6.6
LETCHER	25	81.3	10	32.5	10	32.5	1	3.3	4	13.0	2	6.5	-	-	8	26.0
OWSLEY	3	53.7	-	-	-	-	-	-	-	-	1	17.9	-	-	2	35.8
PERRY	18	52.7	13	38.1	13	38.1	-	-	2	5.9	1	2.9	1	2.9	1	2.9
WOLFE	6	88.2	2	29.4	2	29.4	2	29.4	-	-	2	29.4	-	-	-	-
DISTRICT 13	119	51.4	57	24.6	56	24.2	10	4.3	11	4.8	15	6.5	5	2.2	21	9.1
BELL	30	87.0	13	37.7	13	37.7	2	5.8	5	14.5	6	17.4	2	5.8	2	5.8
CLAY	15	64.8	8	34.6	8	34.6	2	8.6	-	-	2	8.6	1	4.3	2	8.6
HARLAN	26	60.8	11	25.7	11	25.7	3	7.0	1	2.3	1	2.3	1	2.3	9	21.0
JACKSON	3	24.0	2	16.0	2	16.0	-	-	1	8.0	-	-	-	-	-	-
KNOX	8	26.3	7	23.0	7	23.0	-	-	-	-	-	-	-	-	1	3.3
LAUREL	15	37.4	3	7.5	2	5.0	2	5.0	3	7.5	2	5.0	1	2.5	4	10.0
ROCKCASTLE	7	49.7	5	35.5	5	35.5	-	-	-	-	-	-	-	-	2	14.2
WHITLEY	15	44.2	8	23.6	8	23.6	1	2.9	1	2.9	4	11.8	-	-	1	2.9

* RATE PER 100,000 1982 TOTAL POPULATION

TABLE C-15

RESIDENT DEATHS FROM ACCIDENTS, BY TYPE BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	ALL ACCIDENTS (800-949) NO.	ALL ACCIDENTS (800-949) RATE	MOTOR VEHICLE (810-825) NO.	MOTOR VEHICLE (810-825) RATE	TRAFFIC (810-819) NO.	TRAFFIC (810-819) RATE	FALLS (880-888) NO.	FALLS (880-888) RATE	FIRES (890-899) NO.	FIRES (890-899) RATE	DROWNING (910) NO.	DROWNING (910) RATE	FIREARMS (922) NO.	FIREARMS (922) RATE	ALL OTHER NO.	ALL OTHER RATE
KENTUCKY	1,701	46.1	810	22.0	785	21.3	210	5.7	107	2.9	106	2.9	49	1.3	419	11.4
DISTRICT 14	93	53.4	52	29.9	52	29.9	10	5.7	4	2.3	4	2.3	2	1.1	21	12.1
ADAIR	14	90.1	6	38.6	6	38.6	1	6.4	2	12.9	2	12.9	-	-	3	19.3
CASEY	9	59.6	5	33.1	5	33.1	1	6.6	1	6.6	-	-	-	-	2	13.2
CLINTON	7	72.8	4	41.6	4	41.6	1	10.4	-	-	-	-	-	-	2	20.8
CUMBERLAND	4	54.3	2	27.2	2	27.2	1	13.6	-	-	-	-	-	-	1	13.6
GREEN	6	54.6	4	36.4	4	36.4	-	-	-	-	1	9.1	-	-	1	9.1
MCCREARY	6	37.3	3	18.6	3	18.6	-	-	-	-	1	6.2	-	-	2	12.4
PULASKI	28	60.6	19	41.1	19	41.1	4	8.7	-	-	-	-	-	-	5	10.8
RUSSELL	4	27.4	2	13.7	2	13.7	-	-	-	-	-	-	-	-	2	13.7
TAYLOR	10	47.1	3	14.1	3	14.1	2	9.4	1	4.7	-	-	2	9.4	2	9.4
WAYNE	5	28.7	4	23.0	4	23.0	-	-	-	-	-	-	-	-	1	5.7
DISTRICT 15	193	34.7	89	16.0	84	15.1	25	4.5	10	1.8	22	4.0	2	0.4	45	8.1
ANDERSON	8	62.0	2	15.5	2	15.5	1	7.8	-	-	3	23.3	-	-	2	15.5
BOURBON	7	36.5	5	26.1	5	26.1	-	-	-	-	-	-	-	-	2	10.4
BOYLE	12	48.4	6	24.2	6	24.2	4	16.1	-	-	-	-	-	-	2	8.1
CLARK	15	52.3	4	13.9	4	13.9	1	3.5	1	3.5	1	3.5	-	-	8	27.9
ESTILL	2	13.8	1	6.9	1	6.9	-	-	-	-	1	6.9	-	-	-	-
FAYETTE	56	27.0	21	10.1	20	9.6	7	3.4	6	2.9	8	3.9	-	-	14	6.7
FRANKLIN	12	28.2	6	14.1	5	11.8	-	-	1	2.4	2	4.7	-	-	3	7.1
GARRARD	6	53.5	3	26.8	3	26.8	1	8.9	-	-	1	8.9	1	8.9	-	-
HARRISON	4	25.9	2	13.0	1	6.5	1	6.5	-	-	1	6.5	-	-	-	-
JESSAMINE	7	25.9	4	14.8	4	14.8	1	3.7	-	-	-	-	-	-	2	7.4
LINCOLN	13	68.3	5	26.3	5	26.3	3	15.8	-	-	2	10.5	-	-	3	15.8
MADISON	15	27.3	8	14.5	8	14.5	-	-	1	1.8	1	1.8	1	1.8	4	7.3
MERCER	6	31.4	4	21.0	4	21.0	1	5.2	-	-	-	-	-	-	1	5.2
NICHOLAS	2	28.0	1	14.0	1	14.0	1	14.0	-	-	-	-	-	-	-	-
POWELL	10	87.4	6	52.4	4	34.9	1	8.7	-	-	-	-	-	-	3	26.2
SCOTT	7	32.2	5	23.0	5	23.0	-	-	-	-	2	9.2	-	-	-	-
WOODFORD	11	61.1	6	33.3	6	33.3	3	16.7	1	5.6	-	-	-	-	1	5.6

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* RATE PER 100,000 1982 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,374	143	1,820	2,316	713	1,108	648	626
	200.0	3.9	49.4	62.8	19.3	30.0	17.6	17.0
DISTRICT 01	473	16	122	135	38	77	45	40
	264.9	9.0	68.3	75.6	21.3	43.1	25.2	22.4
BALLARD	19	2	4	8	2	2	1	-
	224.4	23.6	47.2	94.5	23.6	23.6	11.8	-
CALLOWAY	77	1	22	22	4	12	6	10
	257.1	3.3	73.5	73.5	13.4	40.1	20.0	33.4
CARLISLE	17	1	4	4	4	1	2	1
	320.4	18.8	75.4	75.4	75.4	18.8	37.7	18.8
FULTON	27	1	6	8	1	4	4	3
	314.9	11.7	70.0	93.3	11.7	46.6	46.6	35.0
GRAVES	85	-	19	30	6	12	10	8
	257.5	-	57.6	90.9	18.2	36.4	30.3	24.2
HICKMAN	19	2	5	5	-	5	-	2
	315.9	33.3	83.1	83.1	-	83.1	-	33.3
MCCRACKEN	149	7	45	33	18	29	10	7
	242.8	11.4	73.3	53.8	29.3	47.3	16.3	11.4
MARSHALL	80	2	17	25	3	12	12	9
	308.9	7.7	65.6	96.5	11.6	46.3	46.3	34.7
DISTRICT 02	427	6	99	147	42	57	42	34
	207.4	2.9	48.1	71.4	20.4	27.7	20.4	16.5
CALDWELL	38	1	7	19	3	3	4	1
	281.2	7.4	51.8	140.6	22.2	22.2	29.6	7.4
CHRISTIAN	98	1	26	28	11	12	9	11
	143.9	1.5	38.2	41.1	16.2	17.6	13.2	16.2
CRITTENDEN	18	-	1	8	1	7	-	1
	201.2	-	11.2	89.4	11.2	78.3	-	11.2
HOPKINS	94	2	21	35	8	9	10	9
	201.4	4.3	45.0	75.0	17.1	19.3	21.4	19.3
LIVINGSTON	23	-	7	7	4	1	3	1
	247.5	-	75.3	75.3	43.0	10.8	32.3	10.8
LYON	19	-	3	8	1	2	3	2
	288.6	-	45.6	121.5	15.2	30.4	45.6	30.4
MUHLENBERG	76	1	18	21	10	12	9	5
	237.2	3.1	56.2	65.6	31.2	37.5	28.1	15.6
TODD	32	-	12	4	1	8	4	3
	281.7	-	105.7	35.2	8.8	70.4	35.2	26.4
TRIGG	29	1	4	17	3	3	-	1
	309.0	10.7	42.6	181.2	32.0	32.0	-	10.7

* RATE PER 100,000 1982 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,374	143	1,820	2,316	713	1,108	648	626
	200.0	3.9	49.4	62.8	19.3	30.0	17.6	17.0
DISTRICT 03	382	8	85	110	34	65	36	44
	191.1	4.0	42.5	55.0	17.0	32.5	18.0	22.0
DAVIESS	177	6	40	55	12	31	15	18
	204.0	6.9	46.1	63.4	13.8	35.7	17.3	20.7
HANCOCK	13	1	6	-	2	1	1	2
	163.7	12.6	75.5	-	25.2	12.6	12.6	25.2
HENDERSON	83	-	17	26	8	16	8	8
	200.6	-	41.1	62.8	19.3	38.7	19.3	19.3
MCLEAN	18	-	1	8	2	2	2	3
	181.4	-	10.1	80.6	20.2	20.2	20.2	30.2
OHIO	22	1	6	4	2	3	1	5
	102.9	4.7	28.1	18.7	9.4	14.0	4.7	23.4
UNION	28	-	7	10	2	2	4	3
	158.0	-	39.5	56.4	11.3	11.3	22.6	16.9
WEBSTER	41	-	8	7	6	10	5	5
	277.1	-	54.1	47.3	40.6	67.6	33.8	33.8
DISTRICT 04	464	10	109	140	37	73	47	48
	205.0	4.4	48.2	61.9	16.3	32.3	20.8	21.2
ALLEN	27	-	7	3	5	6	3	3
	194.0	-	50.3	21.6	35.9	43.1	21.6	21.6
BARREN	81	2	18	27	6	13	8	7
	236.6	5.8	52.6	78.9	17.5	38.0	23.4	20.4
BUTLER	34	2	11	6	2	5	3	5
	310.4	18.3	100.4	54.8	18.3	45.6	27.4	45.6
EDMONSON	18	1	6	3	-	2	4	2
	176.2	9.8	58.7	29.4	-	19.6	39.2	19.6
HART	31	1	4	12	2	5	2	5
	197.3	6.4	25.5	76.4	12.7	31.8	12.7	31.8
LOGAN	56	-	14	18	5	7	6	6
	228.1	-	57.0	73.3	20.4	28.5	24.4	24.4
METCALFE	21	1	6	6	1	5	1	1
	216.3	10.3	61.8	61.8	10.3	51.5	10.3	10.3
MONROE	33	-	6	11	5	5	1	5
	266.6	-	48.5	88.9	40.4	40.4	8.1	40.4
SIMPSON	30	1	5	7	2	4	4	7
	206.5	6.9	34.4	48.2	13.8	27.5	27.5	48.2
WARREN	133	2	32	47	9	21	15	7
	166.0	2.5	39.9	58.7	11.2	26.2	18.7	8.7

* RATE PER 100,000 1982 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,374	143	1,820	2,316	713	1,108	648	626
	200.0	3.9	49.4	62.8	19.3	30.0	17.6	17.0
DISTRICT 05	310	6	75	109	23	45	27	25
	143.8	2.8	34.8	50.6	10.7	20.9	12.5	11.6
BRECKINRIDGE	31	-	5	13	2	6	4	1
	185.2	-	29.9	77.7	11.9	35.8	23.9	6.0
GRAYSON	41	-	14	14	2	6	3	2
	192.6	-	65.8	65.8	9.4	28.2	14.1	9.4
HARDIN	92	3	19	30	6	14	8	12
	106.0	3.5	21.9	34.6	6.9	16.1	9.2	13.8
LARUE	20	-	3	8	1	6	-	2
	168.2	-	25.2	67.3	8.4	50.4	-	16.8
MARION	34	1	15	10	1	4	3	-
	190.9	5.6	84.2	56.1	5.6	22.5	16.8	-
MEADE	22	-	2	10	3	1	2	4
	98.3	-	8.9	44.7	13.4	4.5	8.9	17.9
NELSON	51	1	12	18	7	5	5	3
	181.3	3.6	42.7	64.0	24.9	17.8	17.8	10.7
WASHINGTON	19	1	5	6	1	3	2	1
	181.3	9.5	47.7	57.2	9.5	28.6	19.1	9.5
DISTRICT 06	1,786	40	444	570	183	280	130	139
	222.4	5.0	55.3	71.0	22.8	34.9	16.2	17.3
BULLITT	56	-	11	16	7	9	5	8
	127.6	-	25.1	36.5	15.9	20.5	11.4	18.2
HENRY	22	-	5	7	1	3	1	5
	170.6	-	38.8	54.3	7.8	23.3	7.8	38.8
JEFFERSON	1,609	40	401	509	167	259	116	117
	236.0	5.9	58.8	74.7	24.5	38.0	17.0	17.2
OLDHAM	30	-	6	8	4	3	4	5
	104.8	-	21.0	27.9	14.0	10.5	14.0	17.5
SHELBY	44	-	13	20	3	4	3	1
	185.8	-	54.9	84.4	12.7	16.9	12.7	4.2
SPENCER	15	-	8	4	-	1	-	2
	256.0	-	136.5	68.3	-	17.1	-	34.1
TRIMBLE	10	-	-	6	1	1	1	1
	156.6	-	-	94.0	15.7	15.7	15.7	15.7

* RATE PER 100,000 1982 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,374	143	1,820	2,316	713	1,108	648	626
	200.0	3.9	49.4	62.8	19.3	30.0	17.6	17.0
DISTRICT 07	674	13	173	209	66	104	57	52
	213.6	4.1	54.8	66.2	20.9	33.0	18.1	16.5
BOONE	68	2	17	25	7	6	7	4
	141.7	4.2	35.4	52.1	14.6	12.5	14.6	8.3
CAMPBELL	218	6	58	64	19	35	18	18
	263.8	7.3	70.2	77.4	23.0	42.4	21.8	21.8
CARROLL	15	1	2	6	1	2	1	2
	156.3	10.4	20.8	62.5	10.4	20.8	10.4	20.8
GALLATIN	12	1	5	3	1	-	1	1
	248.5	20.7	103.5	62.1	20.7	-	20.7	20.7
GRANT	22	-	5	8	3	4	-	2
	162.5	-	36.9	59.1	22.2	29.5	-	14.8
KENTON	296	3	75	90	32	50	26	20
	215.9	2.2	54.7	65.6	23.3	36.5	19.0	14.6
OWEN	16	-	6	4	1	3	2	-
	177.2	-	66.5	44.3	11.1	33.2	22.2	-
PENDLETON	27	-	5	9	2	4	2	5
	250.6	-	46.4	83.5	18.6	37.1	18.6	46.4
DISTRICT 08	114	1	37	34	9	14	9	10
	209.5	1.8	68.0	62.5	16.5	25.7	16.5	18.4
BRACKEN	17	-	7	3	4	2	-	1
	222.9	-	91.8	39.3	52.4	26.2	-	13.1
FLEMING	19	-	6	5	3	2	-	3
	152.6	-	48.2	40.2	24.1	16.1	-	24.1
LEWIS	35	-	10	15	-	3	4	3
	239.1	-	68.3	102.5	-	20.5	27.3	20.5
MASON	39	1	12	10	2	7	4	3
	223.8	5.7	68.9	57.4	11.5	40.2	23.0	17.2
ROBERTSON	4	-	2	1	-	-	1	-
	176.3	-	88.1	44.1	-	-	44.1	-

* RATE PER 100,000 1982 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-203)
KENTUCKY	7,374	143	1,820	2,316	713	1,108	648	626
	200.0	3.9	49.4	62.8	19.3	30.0	17.6	17.0
DISTRICT 09	127	1	31	38	14	23	6	14
	189.8	1.5	46.3	56.8	20.9	34.4	9.0	20.9
BATH	24	1	2	8	2	4	1	6
	236.2	9.8	19.7	78.7	19.7	39.4	9.8	59.0
MENIFEE	13	-	3	3	3	3	1	-
	244.2	-	56.4	56.4	56.4	56.4	18.8	-
MONTGOMERY	36	-	7	12	6	6	-	5
	176.5	-	34.3	58.8	29.4	29.4	-	24.5
MORGAN	24	-	7	6	2	5	2	2
	196.5	-	57.3	49.1	16.4	40.9	16.4	16.4
ROWAN	30	-	12	9	1	5	2	1
	159.5	-	63.8	47.8	5.3	26.6	10.6	5.3
DISTRICT 10	277	5	90	71	27	32	24	28
	197.5	3.6	64.2	50.6	19.3	22.8	17.1	20.0
BOYD	143	3	50	38	12	17	8	15
	260.2	5.5	91.0	69.1	21.8	30.9	14.6	27.3
CARTER	37	-	10	7	7	3	4	6
	146.0	-	39.5	27.6	27.6	11.8	15.8	23.7
ELLIOTT	8	1	2	3	-	2	-	-
	116.2	14.5	29.1	43.6	-	29.1	-	-
GREENUP	63	-	22	16	5	4	10	6
	162.3	-	56.7	41.2	12.9	10.3	25.8	15.5
LAWRENCE	26	1	6	7	3	6	2	1
	182.6	7.0	42.1	49.2	21.1	42.1	14.0	7.0
DISTRICT 11	270	3	60	99	31	33	25	19
	145.8	1.6	32.4	53.5	16.7	17.8	13.5	10.3
FLOYD	85	1	12	30	17	12	7	6
	170.2	2.0	24.0	60.1	34.0	24.0	14.0	12.0
JOHNSON	37	-	6	11	5	7	4	4
	149.1	-	24.2	44.3	20.1	28.2	16.1	16.1
MAGOFFIN	18	-	6	7	-	1	3	1
	130.1	-	43.4	50.6	-	7.2	21.7	7.2
MARTIN	18	-	8	6	-	1	2	1
	124.8	-	55.5	41.6	-	6.9	13.9	6.9
PIKE	112	2	28	45	9	12	9	7
	136.4	2.4	34.1	54.8	11.0	14.6	11.0	8.5

* RATE PER 100,000 1982 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,374	143	1,820	2,316	713	1,108	648	626
	200.0	3.9	49.4	62.8	19.3	30.0	17.6	17.0
DISTRICT 12	239	5	53	79	23	35	28	16
	176.7	3.7	39.2	58.4	17.0	25.9	20.7	11.8
BREATHITT	34	2	6	12	2	6	4	2
	201.3	11.8	35.5	71.0	11.8	35.5	23.7	11.8
KNOTT	25	-	9	7	1	1	3	4
	137.3	-	49.4	38.5	5.5	5.5	16.5	22.0
LEE	17	-	2	6	2	5	2	-
	222.0	-	26.1	78.4	26.1	65.3	26.1	-
LESLIE	20	1	2	8	1	3	3	2
	131.4	6.6	13.1	52.6	6.6	19.7	19.7	13.1
LETCHER	66	1	16	19	6	10	8	6
	214.5	3.3	52.0	61.8	19.5	32.5	26.0	19.5
OWSLEY	8	-	2	2	1	1	1	1
	143.3	-	35.8	35.8	17.9	17.9	17.9	17.9
PERRY	60	1	11	23	9	8	7	1
	175.8	2.9	32.2	67.4	26.4	23.4	20.5	2.9
WOLFE	9	-	5	2	1	1	-	-
	132.3	-	73.5	29.4	14.7	14.7	-	-
DISTRICT 13	452	9	112	145	45	74	41	26
	195.3	3.9	48.4	62.7	19.4	32.0	17.7	11.2
BELL	77	3	20	24	8	15	5	2
	223.4	8.7	58.0	69.6	23.2	43.5	14.5	5.8
CLAY	42	-	10	22	2	5	3	-
	181.5	-	43.2	95.1	8.6	21.6	13.0	-
HARLAN	82	4	19	23	9	13	9	5
	191.8	9.4	44.4	53.8	21.0	30.4	21.0	11.7
JACKSON	19	-	5	8	1	2	1	2
	152.3	-	40.1	64.1	8.0	16.0	8.0	16.0
KNOX	66	-	18	22	7	13	2	4
	216.7	-	59.1	72.2	23.0	42.7	6.6	13.1
LAUREL	63	1	12	13	9	13	9	6
	157.0	2.5	29.9	32.4	22.4	32.4	22.4	15.0
ROCKCASTLE	34	-	11	11	6	2	2	2
	241.5	-	78.1	78.1	42.6	14.2	14.2	14.2
WHITLEY	69	1	17	22	3	11	10	5
	203.5	2.9	50.1	64.9	8.8	32.4	29.5	14.7

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TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,374	143	1,820	2,316	713	1,108	648	626
	200.0	3.9	49.4	62.8	19.3	30.0	17.6	17.0
DISTRICT 14	349	5	83	112	33	35	39	42
	200.4	2.9	47.7	64.3	19.0	20.1	22.4	24.1
ADAIR	31	1	8	11	2	3	1	5
	199.4	6.4	51.5	70.8	12.9	19.3	6.4	32.2
CASEY	25	2	4	7	2	3	5	2
	165.5	13.2	26.5	46.3	13.2	19.9	33.1	13.2
CLINTON	28	-	3	10	5	2	3	5
	291.3	-	31.2	104.0	52.0	20.8	31.2	52.0
CUMBERLAND	18	-	2	6	1	3	4	2
	244.4	-	27.2	81.5	13.6	40.7	54.3	27.2
GREEN	12	-	2	3	-	3	3	1
	109.3	-	18.2	27.3	-	27.3	27.3	9.1
MCCREARY	30	1	5	19	1	-	3	1
	186.3	6.2	31.0	118.0	6.2	-	18.6	6.2
PULASKI	106	1	29	26	16	10	11	13
	229.4	2.2	62.8	56.3	34.6	21.6	23.8	28.1
RUSSELL	38	-	10	15	2	4	4	3
	260.4	-	68.5	102.8	13.7	27.4	27.4	20.6
TAYLOR	37	-	15	7	3	2	2	8
	174.3	-	70.7	33.0	14.1	9.4	9.4	37.7
WAYNE	24	-	5	8	1	5	3	2
	137.9	-	28.7	46.0	5.7	28.7	17.2	11.5

* RATE PER 100,000 1982 TOTAL POPULATION

TABLE C-16

RESIDENT DEATHS FROM MALIGNANT NEOPLASMS, BY CATEGORY BY DISTRICT AND COUNTY, NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	TOTAL MALIGNANT NEOPLASMS (140-208)	LIP, ORAL CAVITY, PHARYNX (140-149)	DIGESTIVE ORGANS (150-159)	RESPIRATORY AND INTRATHORACIC (160-165)	BONE, CONNECTIVE TISSUE SKIN & BREAST (170-175)	GENITOURINARY ORGANS (179-189)	OTHER UNSPECIFIED SITES (190-199)	LYMPHATIC & HEMATOPOIETIC TISSUE (200-208)
KENTUCKY	7,374	143	1,820	2,316	713	1,108	648	626
	200.0	3.9	49.4	62.8	19.3	30.0	17.6	17.0
DISTRICT 15	1,030	15	247	318	108	161	92	89
	185.5	2.7	44.5	57.3	19.4	29.0	16.6	16.0
ANDERSON	25	2	5	10	-	1	2	5
	193.9	15.5	38.8	77.5	-	7.8	15.5	38.8
BOURBON	44	1	16	11	5	5	4	2
	229.7	5.2	83.5	57.4	26.1	26.1	20.9	10.4
BOYLE	49	1	9	20	2	5	6	6
	197.7	4.0	36.3	80.7	8.1	20.2	24.2	24.2
CLARK	56	1	10	20	5	6	5	9
	195.3	3.5	34.9	69.7	17.4	20.9	17.4	31.4
ESTILL	33	1	10	10	1	7	2	2
	227.4	6.9	68.9	68.9	6.9	48.2	13.8	13.8
FAYETTE	356	6	87	103	48	65	27	20
	171.4	2.9	41.9	49.6	23.1	31.3	13.0	9.6
FRANKLIN	76	-	21	23	8	11	6	7
	178.6	-	49.4	54.1	18.8	25.9	14.1	16.5
GARRARD	30	1	10	7	5	2	4	1
	267.7	8.9	89.2	62.5	44.6	17.8	35.7	8.9
HARRISON	38	-	14	10	1	6	4	3
	246.2	-	90.7	64.8	6.5	38.9	25.9	19.4
JESSAMINE	35	-	3	12	6	5	6	3
	129.6	-	11.1	44.4	22.2	18.5	22.2	11.1
LINCOLN	37	1	8	11	6	3	6	2
	194.3	5.3	42.0	57.8	31.5	15.8	31.5	10.5
MADISON	88	1	20	26	11	15	6	9
	160.0	1.8	36.4	47.3	20.0	27.3	10.9	16.4
MERCER	57	-	12	19	5	8	6	7
	298.7	-	62.9	99.6	26.2	41.9	31.4	36.7
NICHOLAS	15	-	1	4	2	6	-	2
	209.9	-	14.0	56.0	28.0	84.0	-	28.0
POWELL	23	-	5	8	1	5	1	3
	201.0	-	43.7	69.9	8.7	43.7	8.7	26.2
SCOTT	34	-	6	14	2	4	5	3
	156.2	-	27.6	64.3	9.2	18.4	23.0	13.8
WOODFORD	34	-	10	10	-	7	2	5
	188.8	-	55.5	55.5	-	38.9	11.1	27.8

* RATE PER 100,000 1982 TOTAL POPULATION

SECTION D

1983 MARRIAGE AND DIVORCE STATISTICS

1983 MARRIAGE AND DIVORCE STATISTICS

There were **37,421** marriages in Kentucky in 1983, an increase of **9.3** percent from 1982. The 1983 rate was **10.1** per thousand population compared to the **national rate**[1] of **10.5**.

June is still the most popular month of the year to be married in, with **11.4** percent of all marriages occurring in that month. The least popular month of the year for marriages was January.

In 1983, **16,986** divorces occurred in Kentucky, an increase of **4.8** percent from 1982. The 1983 divorce rate was **4.6** per thousand population. The **national rate**[1] of **5.0** was the lowest since 1977.

The highest divorce rate for 1983 occurred in Franklin County with a rate of **7.8** per thousand population. Since 1971, with the exception of 1982 when it dropped to fourth place with a rate of **7.2**, Franklin County has continued to have the highest divorce rate in Kentucky .

[1] Provisional Data from the National Center for Health Statistics, *Monthly Vital Statistics Report* / Vol. 32 / No. 13 / September 21, 1984.

TABLE D-1

MARRIAGES AND DIVORCES BY YEAR
KENTUCKY 1965-1983

MARRIAGES						DIVORCES					
YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE	YEAR	NUMBER	RATE
1965	27,863	8.8	1975	32,068	9.6	1965	7,978	2.6	1975	14,508	4.3
1966	27,054	8.6	1976	32,931	9.7	1966	6,208	2.0	1976	16,027	4.7
1967	27,622	8.7	1977	32,245	9.4	1967	7,927	2.5	1977	15,530	4.5
1968	32,499	10.2	1978	33,301	9.6	1968	9,733	3.0	1978	13,759	4.0
1969	26,219	11.3	1979	33,726	9.6	1969	9,724	3.0	1979	16,016	4.6
1970	36,269	11.3	1980	32,727	9.3	1970	10,664	3.3	1980	16,731	4.7
1971	35,984	11.1	1981	32,217	8.8	1971	11,141	3.4	1981	16,671	4.6
1972	35,423	10.8	1982	34,238	9.2	1972	11,854	3.6	1982	16,215	4.4
1973	34,379	10.4	1983	37,421	10.1	1973	13,030	3.9	1983	16,986	4.6
1974	32,800	9.9				1974	13,791	4.1			

*Rate per 1,000 Total Population

FIGURE D-1: MARRIAGE AND DIVORCE RATES, KENTUCKY 1965-1983

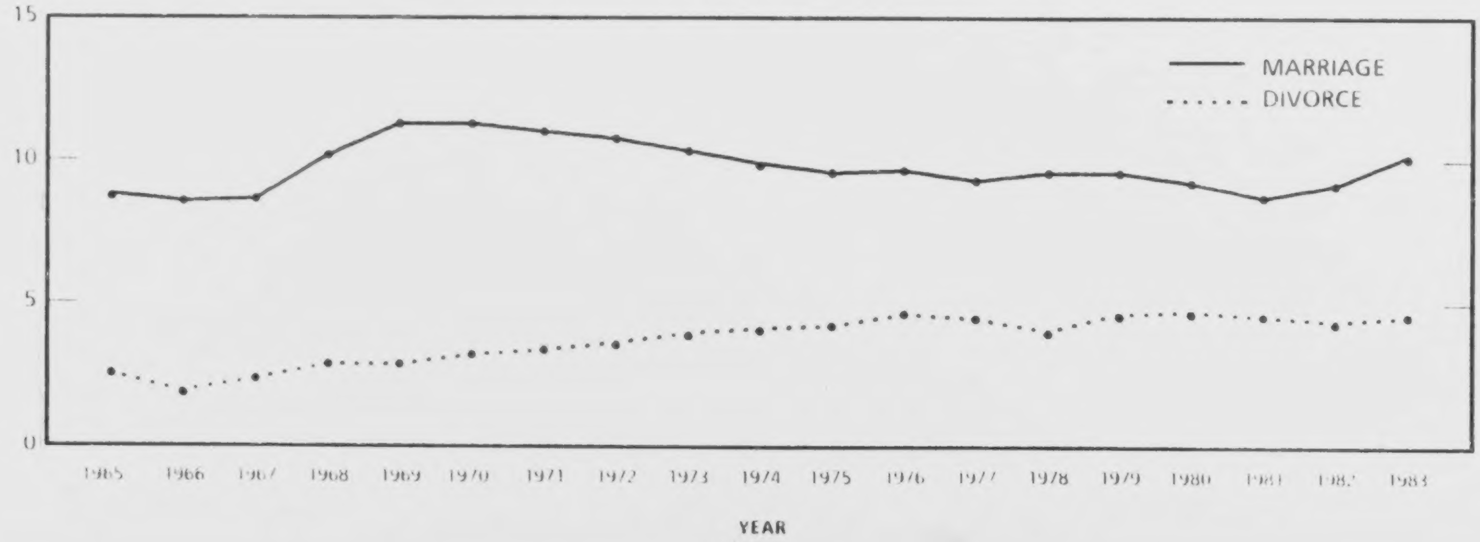

TABLE D-2

MARRIAGES AND DIVORCES BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	MARRIAGES						DIVORCES					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	37,421	10.1	35,125	10.3	2,296	8.2	16,986	4.6	15,982	4.7	1,004	3.6
DISTRICT 01	2,041	11.4	1,926	11.5	115	9.9	819	4.6	790	4.7	29	2.5
BALLARD	118	13.9	112	13.8	6	17.9	14	1.7	13	1.6	1	3.0
CALLOWAY	307	10.3	291	10.1	16	14.7	71	2.4	70	2.4	1	0.9
CARLISLE	42	7.9	42	8.0	-	-	16	3.0	16	3.0	-	-
FULTON	156	18.2	138	19.4	18	12.3	19	2.2	17	2.4	2	1.4
GRAVES	305	9.2	295	9.4	10	6.3	121	3.7	119	3.8	2	1.3
HICKMAN	70	11.6	68	12.6	2	3.1	20	3.3	19	3.5	1	1.6
MCCRACKEN	808	13.2	745	13.6	63	9.8	454	7.4	433	7.9	21	3.3
MARSHALL	235	9.1	235	9.1	-	-	104	4.0	103	4.0	1	16.4
DISTRICT 02	1,972	9.6	1,774	10.0	198	7.0	1,175	5.7	1,029	5.8	146	5.2
CALDWELL	148	11.0	145	11.5	3	3.5	79	5.8	79	6.2	-	-
CHRISTIAN	629	9.2	495	10.1	134	7.0	484	7.1	360	7.4	124	6.4
CRITTENDEN	126	14.1	126	14.2	-	-	45	5.0	45	5.1	-	-
HOPKINS	486	10.4	452	10.4	34	10.3	309	6.6	295	6.8	14	4.2
LIVINGSTON	76	8.2	76	8.2	-	-	43	4.6	43	4.6	-	-
LYON	88	13.4	83	13.3	5	15.5	14	2.1	14	2.2	-	-
MUHLENBERG	271	8.5	262	8.6	9	5.2	152	4.7	150	4.9	2	1.2
TODD	78	6.9	73	7.4	5	3.5	-	-	-	-	-	-
TRIGG	70	7.5	62	7.6	8	6.7	49	5.2	43	5.2	6	5.0
DISTRICT 03	2,174	10.9	2,108	11.2	66	5.5	803	4.0	775	4.1	28	2.3
DAVIESS	888	10.2	868	10.5	20	5.2	524	6.0	504	6.1	20	5.2
HANCOCK	90	11.3	90	11.5	-	-	36	4.5	36	4.6	-	-
HENDERSON	564	13.6	539	14.1	25	7.9	13	0.3	13	0.3	-	-
MCLEAN	90	9.1	89	9.0	1	13.0	42	4.2	42	4.3	-	-
OHIO	199	9.3	196	9.3	3	10.1	115	5.4	115	5.5	-	-
UNION	193	10.9	183	13.0	10	2.7	63	3.6	56	4.0	7	1.9
WEBSTER	150	10.1	143	10.3	7	7.7	10	0.7	9	0.6	1	1.1

* RATE PER 1,000 1982 TOTAL POPULATION
MARRIAGES INCLUDE DELAYED CERTIFICATES FILED JAN.-MAR. 1984.

TABLE D-2

MARRIAGES AND DIVORCES BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	MARRIAGES						DIVORCES					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	37,421	10.1	35,125	10.3	2,296	8.2	16,986	4.6	15,982	4.7	1,004	3.6
DISTRICT 04	1,145	5.1	1,114	5.3	31	2.0	683	3.0	657	3.1	26	1.7
ALLEN	107	7.7	106	7.7	1	5.4	40	2.9	39	2.8	1	5.4
BARREN	312	9.1	307	9.4	5	2.9	210	6.1	200	6.2	10	5.7
BUTLER	101	9.2	101	9.3	-	-	52	4.7	52	4.8	-	-
EDMONSON	89	8.7	89	8.9	-	-	-	-	-	-	-	-
HART	-	-	-	-	-	-	73	4.6	73	5.0	-	-
LOGAN	191	7.8	181	8.1	10	4.4	1	0.0	1	0.0	-	-
METCALFE	77	7.9	76	8.1	1	3.5	54	5.6	54	5.7	-	-
MONROE	108	8.7	106	8.8	2	5.3	5	0.4	5	0.4	-	-
SIMPSON	160	11.0	148	11.7	12	6.6	92	6.3	84	6.6	8	4.4
WARREN	-	-	-	-	-	-	156	1.9	149	2.0	7	1.0
DISTRICT 05	2,294	10.6	2,049	10.5	245	12.5	1,105	5.1	1,002	5.1	103	5.2
BRECKINRIDGE	101	6.0	97	6.0	4	6.3	72	4.3	71	4.4	1	1.6
GRAYSON	214	10.1	214	10.1	-	-	2	0.1	2	0.1	-	-
HARDIN	1,187	13.7	975	13.0	212	17.8	666	7.7	581	7.8	85	7.1
LARUE	109	9.2	107	9.4	2	3.5	52	4.4	51	4.5	1	1.8
MARION	144	8.1	138	8.4	6	4.2	65	3.6	64	3.9	1	0.7
MEADE	190	8.5	183	9.0	7	3.4	57	2.5	55	2.7	2	1.0
NELSON	268	9.5	257	9.8	11	6.0	153	5.4	141	5.4	12	6.6
WASHINGTON	81	7.7	78	8.3	3	2.7	38	3.6	37	3.9	1	0.9
DISTRICT 06	8,633	10.7	7,682	11.2	951	7.9	4,711	5.9	4,234	6.2	477	4.0
BULLITT	450	10.3	448	10.3	2	5.9	208	4.7	207	4.8	1	2.9
HENRY	100	7.8	93	7.6	7	10.1	73	5.7	68	5.6	5	7.2
JEFFERSON	7,454	10.9	6,540	11.5	914	8.0	4,134	6.1	3,667	6.5	467	4.1
OLDHAM	240	8.4	229	8.4	11	8.1	118	4.1	114	4.2	4	3.0
SHELBY	257	10.9	241	11.4	16	6.2	130	5.5	130	6.2	-	-
SPENCER	71	12.1	70	12.3	1	6.1	21	3.6	21	3.7	-	-
TRIMBLE	61	9.6	61	9.6	-	-	27	4.2	27	4.2	-	-

* RATE PER 1,000 1982 TOTAL POPULATION
MARRIAGES INCLUDE DELAYED CERTIFICATES FILED JAN.-MAR. 1984.

TABLE D-2

MARRIAGES AND DIVORCES BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	MARRIAGES						DIVORCES					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	37,421	10.1	35,125	10.3	2,296	8.2	16,986	4.6	15,982	4.7	1,004	3.6
DISTRICT 07	4,236	13.4	4,030	13.1	206	30.3	546	1.7	542	1.8	4	0.6
BOONE	591	12.3	586	12.3	5	11.1	73	1.5	73	1.5	-	-
CAMPBELL	1,323	16.0	1,216	14.9	107	93.4	252	3.0	249	3.1	3	2.6
CARROLL	149	15.5	148	15.7	1	5.4	38	4.0	38	4.0	-	-
GALLATIN	56	11.6	56	11.9	-	-	17	3.5	17	3.6	-	-
GRANT	144	10.6	144	10.7	-	-	13	1.0	13	1.0	-	-
KENTON	1,806	13.2	1,714	12.9	92	20.2	65	0.5	64	0.5	1	0.2
OWEN	69	7.6	68	7.7	1	4.5	38	4.2	38	4.3	-	-
PENDLETON	98	9.1	98	9.1	-	-	50	4.6	50	4.7	-	-
DISTRICT 08	570	10.5	554	10.5	16	9.2	164	3.0	158	3.0	6	3.5
BRACKEN	64	8.4	64	8.5	-	-	30	3.9	29	3.8	1	15.6
FLEMING	104	8.4	102	8.4	2	8.4	40	3.2	40	3.3	-	-
LEWIS	164	11.2	164	11.2	-	-	-	-	-	-	-	-
MASON	238	13.7	224	14.0	14	10.2	94	5.4	89	5.5	5	3.6
ROBERTSON	-	-	-	-	-	-	-	-	-	-	-	-
DISTRICT 09	688	10.3	674	10.4	14	7.1	356	5.3	352	5.4	4	2.0
BATH	93	9.2	92	9.4	1	3.0	43	4.2	42	4.3	1	3.0
MENIFEE	18	3.4	18	3.5	-	-	31	5.8	31	6.0	-	-
MONTGOMERY	232	11.4	222	11.5	10	9.2	129	6.3	126	6.5	3	2.7
MORGAN	116	9.5	116	9.5	-	-	40	3.3	40	3.3	-	-
ROWAN	229	12.2	226	12.3	3	7.8	113	6.0	113	6.1	-	-
DISTRICT 10	1,481	10.6	1,468	10.6	13	8.4	607	4.3	602	4.3	5	3.2
BOYD	650	11.8	641	11.9	9	7.5	382	6.9	377	7.0	5	4.1
CARTER	118	4.7	118	4.7	-	-	90	3.6	90	3.6	-	-
ELLIOTT	56	8.1	56	8.1	-	-	28	4.1	28	4.1	-	-
GREENUP	453	11.7	450	11.7	3	12.8	36	0.9	36	0.9	-	-
LAWRENCE	204	14.3	203	14.3	1	16.7	71	5.0	71	5.0	-	-
DISTRICT 11	1,304	7.0	1,296	7.0	8	8.7	944	5.1	942	5.1	2	2.2
FLOYD	311	6.2	308	6.2	3	9.9	52	1.0	52	1.0	-	-
JOHNSON	244	9.8	244	9.9	-	-	150	6.0	150	6.1	-	-
MAGOFFIN	149	10.8	149	10.8	-	-	40	2.9	40	2.9	-	-
MARTIN	-	-	-	-	-	-	103	7.1	103	7.2	-	-
PIKE	600	7.3	595	7.3	5	10.2	599	7.3	597	7.3	2	4.1

* RATE PER 1,000 1982 TOTAL POPULATION
MARRIAGES INCLUDE DELAYED CERTIFICATES FILED JAN.-MAR. 1984.

TABLE D-2

MARRIAGES AND DIVORCES BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	MARRIAGES						DIVORCES					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	37,421	10.1	35,125	10.3	2,296	8.2	16,986	4.6	15,982	4.7	1,004	3.6
DISTRICT 12	1,030	7.6	1,025	7.7	5	3.7	492	3.6	488	3.6	4	2.9
BREATHITT	192	11.4	192	11.4	-	-	63	3.7	63	3.7	-	-
KNOTT	106	5.8	106	5.9	-	-	-	-	-	-	-	-
LEE	82	10.7	82	10.8	-	-	-	-	-	-	-	-
LESLIE	125	8.2	125	8.2	-	-	1	0.1	1	0.1	-	-
LETCHER	81	2.6	80	2.6	1	2.6	174	5.7	173	5.7	1	2.6
OWSLEY	64	11.5	64	11.5	-	-	29	5.2	29	5.2	-	-
PERRY	300	8.8	296	8.9	4	5.8	190	5.6	188	5.6	2	2.9
WOLFE	80	11.8	80	11.8	-	-	35	5.1	34	5.0	1	83.3
DISTRICT 13	2,344	10.1	2,331	10.3	13	2.8	1,015	4.4	1,005	4.4	10	2.1
BELL	318	9.2	314	9.4	4	4.1	189	5.5	186	5.6	3	3.1
CLAY	295	12.7	294	13.0	1	2.2	144	6.2	143	6.3	1	2.2
HARLAN	343	8.0	339	8.3	4	1.9	295	6.9	289	7.1	6	2.8
JACKSON	125	10.0	125	10.0	-	-	49	3.9	49	3.9	-	-
KNOX	247	8.1	246	8.2	1	2.6	-	-	-	-	-	-
LAUREL	394	9.8	393	9.9	1	2.5	249	6.2	249	6.3	-	-
ROCKCASTLE	147	10.4	147	10.5	-	-	89	6.3	89	6.3	-	-
WHITLEY	475	14.0	473	14.1	2	7.1	-	-	-	-	-	-
DISTRICT 14	1,489	8.6	1,479	8.7	10	2.5	555	3.2	549	3.2	6	1.5
ADAIR	133	8.6	130	8.7	3	5.4	84	5.4	83	5.5	1	1.8
CASEY	-	-	-	-	-	-	-	-	-	-	-	-
CLINTON	88	9.2	88	9.2	-	-	-	-	-	-	-	-
CUMBERLAND	59	8.0	58	8.3	1	2.5	-	-	-	-	-	-
GREEN	119	10.8	117	11.0	2	5.2	41	3.7	40	3.8	1	2.6
MCCREARY	213	13.2	213	13.4	-	-	68	4.2	68	4.3	-	-
PULASKI	384	8.3	384	8.4	-	-	37	0.8	37	0.8	-	-
RUSSELL	155	10.6	154	10.6	1	7.9	94	6.4	94	6.5	-	-
TAYLOR	223	10.5	221	11.0	2	1.7	142	6.7	139	6.9	3	2.5
WAYNE	115	6.6	114	6.7	1	2.4	89	5.1	88	5.2	1	2.4

* RATE PER 1,000 1982 TOTAL POPULATION
MARRIAGES INCLUDE DELAYED CERTIFICATES FILED JAN.-MAR. 1984.

TABLE D-2

MARRIAGES AND DIVORCES BY RACE, BY DISTRICT AND COUNTY
NUMBER AND RATE*: KENTUCKY, 1983

DISTRICT AND COUNTY	MARRIAGES						DIVORCES					
	TOTAL		WHITE		NONWHITE		TOTAL		WHITE		NONWHITE	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
KENTUCKY	37,421	10.1	35,125	10.3	2,296	8.2	16,986	4.6	15,982	4.7	1,004	3.6
DISTRICT 15	6,020	10.8	5,615	11.1	405	7.9	3,011	5.4	2,857	5.7	154	3.0
ANDERSON	145	11.2	142	11.5	3	6.1	23	1.8	23	1.9	-	-
BOURBON	172	9.0	164	9.5	8	4.1	96	5.0	90	5.2	6	3.0
BOYLE	243	9.8	225	10.0	18	7.6	87	3.5	82	3.7	5	2.1
CLARK	388	13.5	374	13.9	14	7.6	165	5.8	162	6.0	3	1.6
ESTILL	140	9.6	140	9.7	-	-	48	3.3	48	3.3	-	-
FAYETTE	2,345	11.3	2,079	11.7	266	8.8	1,316	6.3	1,204	6.8	112	3.7
FRANKLIN	511	12.0	484	12.4	27	7.8	331	7.8	331	8.5	-	-
GARRARD	105	9.4	103	9.7	2	3.4	65	5.8	64	6.0	1	1.7
HARRISON	160	10.4	156	10.4	4	8.2	72	4.7	67	4.5	5	10.2
JESSAMINE	237	8.8	222	8.6	15	12.3	125	4.6	122	4.7	3	2.5
LINCOLN	173	9.1	171	9.4	2	2.5	13	0.7	13	0.7	-	-
MADISON	587	10.7	572	11.2	15	4.0	318	5.8	311	6.1	7	1.9
MERCER	183	9.6	176	9.7	7	8.0	97	5.1	92	5.1	5	5.7
NICHOLAS	64	9.0	63	9.0	1	7.4	33	4.6	32	4.6	1	7.4
POWELL	133	11.6	132	11.7	1	7.6	53	4.6	53	4.7	-	-
SCOTT	235	10.8	227	11.2	8	5.0	103	4.7	102	5.1	1	0.6
WOODFORD	199	11.1	185	11.2	14	9.9	66	3.7	61	3.7	5	3.5

* RATE PER 1,000 1982 TOTAL POPULATION
MARRIAGES INCLUDE DELAYED CERTIFICATES FILED JAN.-MAR. 1984.

APPENDIX

DEFINITIONS AND RATES

TOTAL BIRTHS: Live Births and Stillbirths.

LIVE BIRTHS: A live birth is the complete expulsion or extraction from its mother of a product of conception, irrespective of the duration of pregnancy, which after such separation, breaths or shows any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

STILLBIRTH (FETAL DEATH): Death prior to the complete expulsion or extraction from its mother of a product of conception, having passed through at least the 20th week of gestation; the fetus shows no signs of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles

RESIDENCE: Usual place of residence for person to whom event occurred. For births and stillbirths, residence is defined as the mother's usual place of residence

OCCURRENCE: Place where the event actually occurred

RACE: Race of mother, father, or descendant is as stated on certificate. Race of child is determined from the race of the parents.

PREMATURE (LOW-WEIGHT BIRTH): Birth wherein the birth weight is equivalent to 2,500 grams or less (aproximately 5 lbs., 8 oz.).

INFANT DEATH: Death occurring to individual less than 1 year of age.

NEONATAL DEATH: Death occurring to individual less than 28 days of age.

PERINATAL DEATH: Stillbirth or death under 1 week of age.

MATERNAL DEATH: Those deaths wherein the physician has designated a maternal condition as the underlying cause of death.

BIRTH RATE: Number of Resident Live Births X 1,000 divided by Total Resident Population

DEATH RATE: Number of Resident Deaths X 1,000 divided by Total Resident Population

AGE-SPECIFIC BIRTH RATE: Number of Resident Live Births for a Specific Age of Mother X 1,000 divided by Total Female Population of Specific Age

PREMATURE BIRTH RATE: Number of Premature Births X 100 divided by Total Resident Live Births.

CONGENITAL ANOMALIES BIRTH RATE: Number of Congenital Anomalies X 1,000 divided by Total Resident Live Births

STILLBIRTH RATE: Number of Resident Stillbirths X 1,000 divided by Total Resident Live Births.

INFANT DEATH RATE: Number of Infant Deaths X 1,000 divided by Total Resident Live Births.

UNDER 1 WEEK DEATH RATE: Number of Deaths Under 1 Week X 1,000 divided by Total Resident Live Births

NEONATAL DEATH RATE: Number of Neonatal Deaths X 1,000 divided by Total Resident Live Births.

PERINATAL DEATH RATE: Number of Perinatal Deaths X 1,000 divided by Total Resident Live Births and Resident Stillbirths.

MATERNAL DEATH RATE: Number of Maternal Deaths X 10,000 divided by Total Resident Live Births.

AGE SPECIFIC DEATH RATE: Number of Deaths in Specific Age Group X 100,000 divided by Total Resident Population in Specific Age Group.

MARRIAGE RATE: Number of Persons Married X 1,000 divided by Total Resident Population.

DIVORCE RATE: Number of Persons Divorced (including annulments) X 1,000 divided by Total Resident Population

FERTILITY RATE: Number of Live Births X 1,000 divided by Number of Women Aged 15-44

FIRST BIRTH RATE: First Births X 100 divided by Resident Live Births

FOURTH & OVER BIRTH RATE: Fourth and Over Births X 100 divided by Resident Live Births

SYMBOLS: "- " means none and "0.0 " means less than 0.05

CAUSE OF DEATH CODES

In tables C-7 and C-12, twenty selected causes of death are indicated. These 20 causes of death and the *ICD-9* cause codes are as follows.

Cause of Death	I C D Codes
Heart Disease	390-398, 402, 404, 410-429
Malignant Neoplasm	140-208
Cerebrovascular Disease	430-438
Accidents	E800-E949
Influenza and Pneumonia	480-487
Diabetes Mellitus	250
Suicide	E950-E959
Arteriosclerosis	440
Cirrhosis of Liver	571
Certain Causes in Early Infancy	760-779
Homicide (includes Legal Intervention)	E960-E978
Arteries, Arterioles, Capillaries	441-448
Nephritis and Nephrosis	580-589
Congenital Anomalies	740-759
Emphysema	492
Hernia and Intestinal Obstruction	550-560
Septicemia	038
Symptoms and Ill-defined Conditions	780-799
Hypertension	401, 403
Peptic Ulcer	531-537

Source: International Classification of Diseases, 1975 Revision, World Health Organization.